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# TENNESSEE

## ANNUAL STATISTICAL REPORT

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### ASCS PROGRAMS

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# 1963

U. S. DEPARTMENT OF AGRICULTURE

Agricultural Stabilization and Conservation Committee

Nashville, Tennessee



## FOREWORD

This annual report presents a summary of the 1963 activities and accomplishments of the Agricultural Stabilization and Conservation Service of the USDA in Tennessee.

Programs administered by ASCS directly or indirectly affect each farmer and consumer in America by supplying the framework for a sound and balanced agricultural economy and by providing assistance for the preservation of forest resources and the conservation of soil and water.

We extend sincere appreciation to ASC county and community committeemen, county office personnel, representatives of other agricultural agencies, and other farm and business leaders who have played such an important part in the operation of our farm programs in 1963.

## TENNESSEE ASC STATE COMMITTEE

Edward Jones, Chairman

Crosby Wright, Member

Fleming J. Huddleston, Member

Dr. V. M. Darter (Agricultural Extension Service)

Carl Fry, State Executive Director



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ASCS PROGRAM PAYMENTS AND PRICE SUPPORT LOANS  
RECEIVED BY TENNESSEE FARMERS

1963 PROGRAM YEAR

PROGRAM	PAYMENTS	LOANS
AGRICULTURAL CONSERVATION PROGRAM	\$5,459,390	
CONSERVATION RESERVE	6,938,574	
LAND USE ADJUSTMENT	68,887	
WOOL (1962)	115,580	
UNSHORN LAMBS (1962)	41,703	
WOOL (1963)	88,325	
UNSHORN LAMBS (1963)	33,071	
FEED GRAIN	14,272,785	
WHEAT STABILIZATION	1,328,912	
WHEAT LOANS, FARM STORED		51,603
WHEAT LOANS, WAREHOUSE		221,078
SOYBEAN LOANS, FARM STORED		214,651
SOYBEAN LOANS, WAREHOUSE		74,664
CORN LOANS, FARM STORED		42,634
CORN LOANS, WAREHOUSE		29,763
FARM STORAGE FACILITY LOANS		16,592
MOBILE DRYING EQUIPMENT LOANS		5,856
COTTON LOANS		66,653,972
TOTALS	\$28,347,227	\$67,310,813

Amount of Price Support Loans on Tobacco not available by States.



## AGRICULTURAL CONSERVATION PROGRAM

The health, happiness, and well-being of a Nation and its people is dependant upon the ability of its land to produce an adequate supply of food and fiber. Our very existance as a Nation and as a people depends upon the ability of our land to feed, clothe, and shelter us and to provide the means for our national defense. Without the productive capacity of our land, there is no hope for our continued existance.

The farmlands of our State and Nation represent one of the most vital of our natural resources. Our Federal Government has for more than a quarter of a century protected and conserved this vital resource through the Agricultural Conservation Program.

The Agricultural Conservation Program represents a partnership between the Nation's farmers and the Federal Government. Through this program the Federal Government offers cost-share assistance to farmers to aid them in applying needed conservation practices on their land. In general, the assistance provided represents about fifty percent of the cost of carrying out the practice. The farmer contributes the other fifty percent in addition to equipment and labor.

The 1963 ACP was developed to encourage conservation practices to provide the most enduring conservation benefits practicably attainable on the land to which the practices were applied. It directed that more consideration be given to those practices most needed on the farm to assist the farmer in developing a sound management program on his farm for more enduring benefits.

The special emphasis which was begun under the 1962 ACP to interest more farmers in conservation work was continued under the 1963 ACP. As a result, more than 18,000 farmers in the State who had not participated in the program since 1958 carried out one or more conservation practices on their farms during the two year period.

The following pages contain a detailed analysis of the extent of conservation work done under the 1963 ACP in Tennessee.

TABLE 1 COMPARATIVE DATA FOR ALL FARMS AND THOSE FARMS COOPERATING  
IN THE 1963 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NO. OF FARMS		FARMLAND		CROPLAND	
	ALL FARMS (NO.)	PART. FARMS (NO.)	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
STATE TOTAL	201,472	54,167	19,211,762	8,285,396	9,914,149	4,434,728
Anderson	1,664	185	92,279	16,127	35,497	6,902
Bedford	2,266	550	289,220	95,178	140,570	49,293
Benton	1,548	380	145,850	64,261	72,950	24,425
Bledsoe	807	339	113,770	59,696	61,250	35,682
Blount	2,707	478	174,490	53,536	100,506	36,328
Bradley	1,923	455	181,229	67,332	83,927	33,670
Campbell	1,705	232	75,000	18,960	32,000	8,462
Cannon	1,479	464	171,065	67,251	65,400	26,572
Carroll	3,529	1,255	358,896	172,089	172,511	90,991
Carter	3,256	546	111,701	33,033	45,152	12,448
Cheatham	1,214	328	143,170	48,017	58,540	23,070
Chester	1,390	482	175,814	105,316	66,889	40,879
Claiborne	3,296	576	146,718	58,146	89,747	26,764
Clay	1,205	436	123,000	63,027	61,000	25,047
Cocke	2,374	334	178,000	56,761	104,217	30,980
Coffee	2,167	644	220,575	95,493	114,675	53,407
Crockett	1,921	877	167,128	108,061	132,140	86,448
Cumberland	1,748	551	134,938	76,134	48,780	31,007
Davidson	2,704	209	194,791	31,704	94,865	16,378
Decatur	1,270	372	159,020	73,850	70,707	27,625
DeKalb	1,881	710	160,458	86,897	87,582	46,706
Dickson	2,221	647	283,472	120,817	121,174	52,682
Dyer	2,403	704	284,203	138,870	203,069	105,808
Fayette	2,017	613	417,899	247,493	257,669	134,291
Fentress	1,279	434	85,160	54,570	41,695	23,502
Franklin	2,552	850	229,223	105,845	131,952	64,787
Gibson	4,556	2,409	360,332	263,473	256,374	194,864
Giles	3,216	862	341,911	144,371	227,940	78,955
Grainger	2,225	405	150,610	37,572	68,572	20,116
Greene	5,725	1,472	348,184	137,528	207,678	89,493
Grundy	761	171	52,700	23,922	24,000	10,308
Hamblen	1,684	421	90,555	43,344	55,339	25,040
Hamilton	1,767	248	294,000	33,460	56,000	16,578
Hancock	1,652	528	136,993	59,965	50,875	24,180
Hardeman	1,960	685	323,434	214,072	140,164	80,287
Hardin	2,048	618	275,680	134,650	96,054	49,683
Hawkins	3,983	597	264,542	80,665	83,452	31,174
Haywood	2,126	802	315,000	192,980	210,000	131,126
Henderson	2,405	1,145	257,000	172,958	127,664	77,326
Henry	2,968	827	356,820	127,952	184,689	70,122
Hickman	1,845	514	231,375	111,389	97,010	41,351
Houston	705	164	87,235	29,719	27,000	10,408
Humphreys	1,451	355	255,933	89,294	70,730	31,677
Jackson	2,037	615	196,296	77,418	72,906	29,544
Jefferson	2,620	647	170,964	73,096	101,561	48,574

TABLE 1 COMPARATIVE DATA FOR ALL FARMS AND THOSE FARMS COOPERATING  
IN THE 1963 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NONCROP PASTURE		OTHER FARMLAND	
	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
STATE TOTAL	2,410,578	965,778	6,887,035	2,884,890
Anderson	10,261	2,326	46,521	6,899
Bedford	86,237	28,963	62,413	16,922
Benton	18,237	6,747	54,663	33,089
Bledsoe	4,195	1,400	48,325	22,614
Blount	14,796	3,394	59,188	13,814
Bradley	12,900	4,635	84,402	29,027
Campbell	16,000	6,580	27,000	3,918
Cannon	65,823	22,272	39,842	18,407
Carroll	20,265	6,192	166,120	74,906
Carter	29,012	10,018	37,537	10,567
Cheatham	6,450	2,838	78,180	22,109
Chester	7,594	4,269	101,331	60,168
Claiborne	30,092	17,813	26,879	13,569
Clay	19,000	12,000	43,000	25,980
Cocke	15,639	9,538	58,144	16,243
Coffee	19,295	8,110	86,605	33,976
Crockett	2,657	1,715	32,331	19,898
Cumberland	5,129	3,814	81,029	41,313
Davidson	43,700	5,143	56,226	10,183
Decatur	10,120	5,832	78,193	40,393
DeKalb	24,940	8,923	47,936	31,268
Dickson	11,000	4,832	151,298	63,303
Dyer	4,054	1,400	77,080	31,662
Fayette	54,388	24,290	105,842	88,912
Fentress	2,030	23	41,435	31,045
Franklin	13,715	6,720	83,556	34,338
Gibson	15,883	13,386	88,075	55,223
Giles	62,321	17,735	51,650	47,681
Grainger	25,402	3,560	56,636	13,896
Greene	48,282	14,736	92,224	33,299
Grundy	900	315	27,800	13,299
Hamblen	12,206	5,981	23,010	12,323
Hamilton	26,000	475	212,000	16,407
Hancock	26,138	14,093	59,980	21,692
Hardeman	53,364	34,252	129,906	99,533
Hardin	7,692	1,251	171,934	83,716
Hawkins	69,110	31,829	111,980	17,662
Haywood	10,000	550	95,000	61,304
Henderson	28,550	15,204	100,786	80,428
Henry	29,100	11,516	143,031	46,314
Hickman	13,930	6,000	120,435	64,038
Houston	9,279	6,068	50,956	13,243
Humphreys	27,427	10,225	157,776	47,392
Jackson	42,798	20,322	80,592	27,552
Jefferson	18,161	5,232	51,242	19,290

TABLE 1 - Continued

COUNTY	NO. OF FARMS		FARMLAND		CROPLAND	
	ALL FARMS (NO.)	PART. FARMS (NO.)	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
Johnson	2,129	681	116,615	56,519	43,500	22,188
Knox	3,082	412	192,471	38,538	117,293	22,309
Lake	417	39	77,317	14,908	69,317	12,322
Lauderdale	1,989	485	253,118	114,758	152,146	72,038
Lawrence	3,653	1,188	367,053	158,330	198,456	92,820
Lewis	635	199	93,975	48,029	21,633	8,615
Lincoln	3,055	777	347,049	124,086	192,562	69,357
Loudon	1,800	441	134,710	63,412	88,184	40,707
McMinn	2,511	833	214,338	106,818	126,012	65,010
McNairy	2,799	677	303,420	131,063	118,000	57,389
Macon	2,238	578	183,564	71,361	74,002	36,274
Madison	3,002	801	290,000	142,734	187,064	81,876
Marion	816	198	79,400	39,579	40,620	16,616
Marshall	1,806	462	235,062	88,758	101,507	39,101
Maury	3,281	777	376,232	159,011	211,758	92,553
Meigs	834	225	106,843	44,748	43,065	18,181
Monroe	2,414	473	211,900	64,578	103,625	35,824
Montgomery	2,087	726	282,174	146,843	174,991	83,095
Moore	700	167	69,833	30,712	38,956	13,980
Morgan	1,025	201	120,075	30,706	51,250	10,424
Obion	2,646	820	306,536	146,951	230,812	111,315
Overton	2,112	595	189,174	75,096	90,592	33,280
Perry	730	209	214,706	78,761	40,855	16,603
Pickett	907	378	59,485	29,733	30,000	15,211
Polk	762	193	69,982	27,238	34,756	15,544
Putnam	2,729	825	162,471	87,892	107,656	49,220
Rhea	1,111	299	121,198	50,837	57,463	24,689
Roane	1,431	268	149,625	35,469	66,089	16,706
Robertson	2,518	1,009	300,057	162,786	205,198	114,311
Rutherford	3,356	927	355,120	184,313	186,300	106,536
Scott	801	185	75,301	25,089	24,952	8,427
Sequatchie	312	130	49,300	19,231	20,500	11,231
Sevier	3,158	567	224,635	60,077	126,574	37,196
Shelby	3,740	329	321,000	78,762	243,000	55,881
Smith	2,000	558	212,121	88,230	84,519	36,027
Stewart	1,116	176	179,907	46,914	63,542	15,463
Sullivan	3,382	659	178,014	61,027	67,274	30,194
Sumner	3,740	901	285,000	115,290	137,517	69,385
Tipton	2,456	449	257,969	102,478	186,760	69,523
Trousdale	660	240	74,442	41,863	38,972	22,479
Unicoi	1,004	355	50,194	23,185	17,068	8,775
Union	1,541	239	83,868	25,175	35,898	11,084
Van Buren	507	234	45,494	30,622	21,450	14,268
Warren	2,457	1,226	225,500	153,108	137,802	102,116
Washington	3,817	943	169,099	73,887	119,137	52,087
Wayne	1,731	483	278,922	107,574	81,994	31,731
Weakley	4,267	1,282	328,765	149,250	237,485	101,450
White	2,030	814	176,205	100,078	95,000	57,248
Williamson	2,818	757	351,581	156,068	163,074	78,974
Wilson	3,100	641	334,309	106,629	155,497	52,135

TABLE 1 - Continued

COUNTY	NONCROP PASTURE		OTHER FARMLAND	
	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
Johnson	23,589	6,545	49,526	27,786
Knox	43,309	6,049	31,869	10,180
Lake	2,950	203	5,050	2,383
Lauderdale	6,500	1,800	94,472	40,920
Lawrence	34,614	25,801	133,983	39,709
Lewis	5,475	2,588	66,867	36,826
Lincoln	42,463	13,865	112,024	40,864
Loudon	18,000	7,000	28,526	15,705
McMinn	3,500	1,750	84,826	40,058
McNairy	28,254	12,640	157,166	61,034
Macon	24,335	13,384	85,227	21,703
Madison	20,000	8,466	82,936	52,392
Marion	4,200	2,006	34,580	20,957
Marshall	62,636	21,587	70,919	28,070
Maury	111,314	47,865	53,160	18,593
Meigs	5,000	700	58,778	25,867
Monroe	29,665	8,750	78,610	20,004
Montgomery	96,853	57,628	10,330	6,120
Moore	18,626	10,875	12,251	5,857
Morgan	240	17	68,585	20,265
Obion	20,400	7,500	55,324	28,136
Overton	17,980	4,297	80,602	37,519
Perry	5,200	1,000	168,651	61,158
Pickett	4,725	857	24,760	13,665
Polk	7,391	2,301	27,835	9,393
Putnam	17,400	6,957	37,415	31,715
Rhea	8,432	3,950	55,303	22,198
Roane	5,890	825	77,646	17,938
Robertson	15,959	6,000	78,900	42,475
Rutherford	90,920	48,150	77,900	29,627
Scott	13,028	4,250	37,321	12,412
Sequatchie	2,200	1,000	26,600	7,000
Sevier	10,914	4,327	87,147	18,554
Shelby	59,000	18,800	19,000	4,081
Smith	70,500	36,000	57,102	16,203
Stewart	5,000	2,000	111,365	29,451
Sullivan	44,850	13,620	65,890	17,213
Sumner	63,334	15,905	84,149	30,000
Tipton	5,062	1,616	66,147	31,339
Trousdale	19,231	15,849	16,239	3,535
Unicoi	5,377	2,238	27,749	12,172
Union	10,000	1,318	37,970	12,773
Van Buren	1,200	552	22,844	15,802
Warren	5,175	3,250	82,523	47,742
Washington	37,547	14,297	12,415	7,503
Wayne	6,600	2,500	190,328	73,343
Weakley	14,250	7,595	77,030	40,205
White	7,560	931	73,645	41,899
Williamson	67,842	30,012	120,665	47,082
Wilson	112,016	35,845	66,796	18,649

TABLE 2 NUMBER OF PAYEES AND GROSS PAYMENTS TO FARMERS UNDER  
THE 1963 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NUMBER OF PAYEES	GROSS PAYMENT (DOLLARS)
STATE TOTAL	54,537	5,227,300
Anderson	185	19,401
Bedford	557	76,291
Benton	380	35,384
Bledsoe	342	46,000
Blount	478	46,659
Bradley	457	47,171
Campbell	232	16,588
Cannon	464	49,558
Carroll	1,260	94,283
Carter	546	38,142
Cheatham	329	33,034
Chester	482	51,661
Claiborne	576	44,166
Clay	437	40,673
Cocke	337	37,561
Coffee	660	72,760
Crockett	881	70,601
Cumberland	551	44,372
Davidson	209	33,244
Decatur	377	46,507
DeKalb	713	81,962
Dickson	649	62,811
Dyer	737	53,824
Fayette	619	74,224
Fentress	434	31,440
Franklin	860	92,264
Gibson	2,454	158,809
Giles	862	83,364
Grainger	406	34,107
Greene	1,477	113,789
Grundy	177	18,605
Hamblen	423	41,714
Hamilton	250	32,697
Hancock	546	49,379
Hardeman	692	97,618
Hardin	618	61,987
Hawkins	597	52,239
Haywood	807	64,814
Henderson	1,164	98,052
Henry	837	86,548
Hickman	514	48,467
Houston	164	17,917
Humphreys	355	31,055
Jackson	621	43,101
Jefferson	647	64,160

TABLE 2 - Continued

COUNTY	NUMBER OF PAYEES	GROSS PAYMENT (DOLLARS)
Johnson	681	51,261
Knox	413	41,809
Lake	39	11,281
Lauderdale	488	72,945
Lawrence	1,195	105,799
Lewis	200	18,107
Lincoln	783	83,976
Loudon	443	51,160
McMinn	833	77,626
McNairy	677	72,198
Macon	578	40,330
Madison	807	85,967
Marion	198	30,900
Marshall	464	56,362
Maury	777	91,979
Meigs	226	28,644
Monroe	474	48,136
Montgomery	726	87,037
Moore	168	26,043
Morgan	203	14,917
Obion	827	87,611
Overton	598	48,095
Perry	209	21,612
Pickett	378	31,937
Polk	193	23,236
Putnam	830	66,933
Rhea	299	35,087
Roane	268	21,940
Robertson	1,045	121,545
Rutherford	927	85,822
Scott	185	18,526
Sequatchie	130	23,347
Sevier	570	40,103
Shelby	331	58,766
Smith	560	42,136
Stewart	176	17,686
Sullivan	661	47,990
Sumner	902	65,160
Tipton	453	60,164
Trousdale	246	33,465
Unicoi	355	21,257
Union	239	21,083
Van Buren	234	21,248
Narren	1,227	121,987
Washington	973	87,347
Wayne	485	50,431
Weakley	1,285	86,632
White	814	92,742
Williamson	759	75,481
Wilson	642	62,451

TABLE 3 ESTABLISHMENT OF A PERMANENT VEGETATIVE COVER FOR SOIL PROTECTION OR AS A NEEDED LAND-USE ADJUSTMENT  
1963 ACP

PRACTICE NO. A-2

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	20,826	163,913	1,666,720	10.17
Anderson	138	846	8,918	10.54
Bedford	308	3,900	38,477	9.87
Benton	206	1,042	12,942	12.42
Bledsoe	112	1,095	10,313	9.42
Blount	311	1,719	18,055	10.50
Bradley	303	2,022	26,841	13.27
Campbell	107	601	5,494	9.14
Cannon	235	2,445	17,377	7.11
Carroll	5	36	290	8.06
Carter	177	709	7,286	10.28
Cheatham	186	1,513	16,719	11.05
Chester	22	97	1,735	17.89
Claiborne	305	1,641	15,854	9.66
Clay	261	1,826	17,997	9.86
Cocke	170	1,700	16,756	9.86
Coffee	356	2,406	34,907	14.51
Cumberland	370	2,683	25,548	9.52
Davidson	97	1,244	11,993	9.64
Decatur	185	1,259	22,032	17.50
DeKalb	183	2,005	16,598	8.28
Dickson	459	3,315	35,123	10.60
Fayette	72	533	4,773	8.95
Fentress	295	1,737	16,742	9.64
Franklin	446	3,725	37,462	10.06
Giles	474	4,538	41,478	9.14
Grainger	271	1,522	16,080	10.56
Greene	508	2,788	29,166	10.46
Grundy	127	1,103	11,769	10.67
Hamblen	49	392	4,190	10.69
Hamilton	159	1,603	16,485	10.28
Hancock	306	2,309	20,674	8.95
Hardeman	15	119	1,584	13.31
Hardin	206	1,245	12,155	9.76
Hawkins	208	1,532	14,432	9.42
Henderson	247	1,466	13,795	9.41
Henry	390	2,449	28,705	11.72
Hickman	243	1,903	19,386	10.19
Houston	110	817	10,717	13.12
Humphreys	199	1,253	13,512	10.78
Jackson	297	2,407	19,315	8.02
Jefferson	337	2,918	28,156	9.65
Johnson	30	138	1,209	8.76
Knox	264	1,898	21,121	11.13
Lauderdale	45	542	6,143	11.33
Lawrence	438	4,419	29,483	6.67

TABLE 3 - Continued

PRACTICE NO. A-2

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Lewis	105	708	7,445	10.52
Lincoln	501	4,390	46,322	10.55
Loudon	302	2,744	30,939	11.29
McMinn	564	4,442	39,794	8.96
McNairy	127	899	9,297	10.34
Macon	222	1,135	12,523	11.03
Madison	11	100	1,273	12.73
Marion	109	1,292	17,937	13.88
Marshall	267	2,710	28,212	10.41
Maury	392	3,208	44,075	13.74
Meigs	113	1,184	11,764	9.94
Monroe	304	2,354	26,654	11.32
Montgomery	368	3,764	35,481	9.43
Moore	111	1,588	18,853	11.87
Morgan	130	611	6,433	10.53
Obion	3	39	316	8.10
Overton	354	2,230	21,991	9.86
Perry	101	894	8,666	9.69
Pickett	126	993	9,749	9.82
Polk	115	1,166	11,694	10.03
Putnam	670	4,489	35,254	7.85
Rhea	178	1,720	18,631	10.83
Roane	182	1,209	13,578	11.23
Robertson	315	3,319	35,971	10.84
Rutherford	522	4,717	48,091	10.20
Scott	99	714	7,862	11.01
Sequatchie	85	948	12,544	13.23
Sevier	296	1,769	15,548	8.79
Shelby	59	649	13,505	20.81
Smith	229	1,996	14,655	7.34
Stewart	108	830	9,550	11.51
Sullivan	243	1,284	13,793	10.74
Sumner	374	2,209	22,139	10.02
Tipton	102	984	11,910	12.10
Trousdale	121	1,818	16,778	9.23
Unicoi	56	297	2,953	9.94
Union	132	598	6,896	11.53
Van Buren	124	788	7,516	9.54
Warren	588	5,403	45,232	8.37
Washington	339	1,969	22,135	11.24
Wayne	272	2,103	20,701	9.84
Weakley	10	58	534	9.21
White	484	4,602	45,407	9.87
Williamson	375	3,144	32,871	10.46
Wilson	306	2,385	23,461	9.84

TABLE 4 ESTABLISHMENT OF ADDITIONAL ACREAGES OF VEGETATIVE COVER IN CROP ROTATION TO RETARD EROSION AND TO IMPROVE SOIL STRUCTURE, PERMEABILITY, OR WATER-HOLDING CAPACITY, 1963 ACP

## PRACTICE NO. A-3

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	5,045	36,503	341,429	9.35
Anderson	7	65	586	9.02
Bedford	45	501	4,428	8.84
Bledsoe	134	1,449	13,132	9.06
Blount	17	104	941	9.05
Bradley	13	89	784	8.81
Campbell	61	270	2,519	9.33
Cannon	15	118	1,051	8.91
Carroll	374	2,419	24,569	10.16
Carter	43	156	1,470	9.42
Cheatham	8	51	468	9.18
Chester	32	166	2,669	16.08
Claiborne	145	742	7,058	9.51
Clay	58	457	4,179	9.14
Cocke	45	372	3,149	8.46
Coffee	8	76	625	8.22
Crockett	66	411	3,723	9.06
Cumberland	43	299	2,465	8.24
Davidson	1	10	65	6.50
DeKalb	281	3,417	25,498	7.46
Dickson	15	87	722	8.30
Dyer	96	581	5,834	10.04
Fayette	4	10	104	10.40
Fentress	16	87	761	8.75
Franklin	27	201	1,641	8.16
Gibson	74	508	4,108	8.09
Grainger	31	137	1,331	9.72
Greene	76	485	3,949	8.14
Hamblen	241	1,925	18,598	9.66
Hancock	43	261	2,434	9.33
Hardeman	143	1,269	13,452	10.60
Hardin	1	10	81	8.10
Hawkins	181	1,408	11,915	8.46
Haywood	35	220	1,889	8.59
Henderson	53	333	2,976	8.94
Henry	104	603	6,549	10.86
Hickman	10	75	734	9.79
Houston	6	43	378	8.79
Humphreys	12	46	462	10.04
Jackson	5	29	276	9.52
Jefferson	161	1,294	11,136	8.61
Johnson	293	1,493	12,318	8.25
Knox	34	257	2,699	10.50
Lake	9	331	3,895	11.77
Lauderdale	29	190	2,417	12.72
Lewis	6	55	498	9.05

TABLE 4- Continued

PRACTICE NO. A-3

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Loudon	24	281	2,590	9.22
McMinn	29	267	2,312	8.66
McNairy	11	112	1,257	11.22
Macon	48	268	2,658	9.92
Madison	182	1,851	20,752	11.21
Marshall	6	58	425	7.33
Meigs	18	174	1,460	8.39
Montgomery	23	407	3,210	7.89
Obion	178	1,323	14,751	11.15
Overton	128	649	6,920	10.66
Perry	22	170	1,686	9.92
Pickett	112	803	8,325	10.37
Putnam	16	135	976	7.23
Robertson	61	634	5,338	8.42
Scott	41	304	2,971	9.77
Sequatchie	3	22	218	9.91
Sevier	50	254	2,411	9.49
Shelby	4	36	378	10.50
Stewart	3	20	210	10.50
Sullivan	171	952	9,089	9.55
Sumner	9	54	448	8.29
Tipton	17	119	1,633	13.72
Trousdale	11	109	1,097	10.06
Unicoi	160	655	5,745	8.77
Union	38	119	1,271	10.68
Van Buren	49	275	3,002	10.92
Warren	33	287	1,896	6.61
Washington	169	903	9,235	10.23
Wayne	17	113	1,158	10.25
Weakley	242	1,350	11,879	8.80
White	61	607	4,878	8.04
Williamson	5	51	494	9.69
Wilson	3	31	220	7.10

## PART I

TABLE 5 TREATMENT OF FARMLAND TO PERMIT THE USE OF LEGUMES AND GRASSES FOR SOIL IMPROVEMENT AND PROTECTION, 1963 ACP

PRACTICE NO. A-4A

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	20,605	304,646	1,286,499	4.22
Anderson	57	648	2,624	4.05
Bedford	222	4,930	14,244	2.89
Benton	70	645	2,888	4.48
Bledsoe	110	2,433	8,564	3.52
Blount	56	894	2,693	3.01

TABLE 5- Continued

## PRACTICE NO. A-4A

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Bradley	140	2,241	8,230	3.67
Campbell	38	534	1,388	2.60
Cannon	173	2,275	6,844	3.01
Carroll	750	8,005	40,023	5.00
Carter	25	167	727	4.35
Cheatham	114	1,623	5,030	3.10
Chester	437	5,884	28,600	4.86
Claiborne	145	2,021	8,286	4.10
Clay	67	1,092	3,728	3.41
Cocke	26	519	1,593	3.07
Coffee	313	5,977	19,201	3.21
Crockett	750	9,143	46,632	5.10
Cumberland	102	1,520	4,870	3.20
Davidson	89	1,663	6,993	4.21
Decatur	136	2,220	9,118	4.11
DeKalb	122	2,391	6,714	2.81
Dickson	110	2,295	6,652	2.90
Dyer	483	5,859	29,383	5.02
Fayette	417	7,729	44,055	5.70
Fentress	123	1,532	5,080	3.32
Franklin	473	8,050	25,717	3.19
Gibson	2,024	15,425	111,060	7.20
Giles	113	1,759	5,884	3.34
Grainger	39	643	1,865	2.90
Greene	434	4,564	20,082	4.40
Grundy	49	801	2,734	3.41
Hamblen	79	1,024	2,684	2.62
Hamilton	85	1,464	5,746	3.92
Hancock	99	1,510	6,040	4.00
Hardeman	348	7,219	39,707	5.50
Hardin	289	4,575	18,341	4.01
Hawkins	111	1,363	4,771	3.50
Haywood	734	8,814	48,077	5.45
Henderson	701	9,657	42,667	4.42
Henry	350	5,355	26,157	4.88
Hickman	118	2,102	8,408	4.00
Houston	13	277	943	3.40
Humphreys	84	1,494	4,908	3.29
Jackson	77	916	3,255	3.55
Jefferson	103	1,739	4,349	2.50
Johnson	186	1,939	6,775	3.49
Knox	50	1,075	3,763	3.50
Lauderdale	303	5,505	30,279	5.50
Lawrence	417	5,707	20,102	3.52
Lewis	36	366	1,599	4.37
Lincoln	213	3,546	11,552	3.26
Loudon	128	2,125	7,578	3.57
McMinn	273	4,712	17,414	3.70
McNairy	338	5,060	23,958	4.73
Macon	241	2,994	10,485	3.50

TABLE 5- Continued

PRACTICE NO. A-4A

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Madison	434	7,063	36,024	5.10
Marion	50	848	3,068	3.62
Marshall	97	1,951	6,237	3.20
Maury	177	4,761	15,235	3.20
Meigs	35	586	2,057	3.51
Monroe	111	2,275	7,958	3.50
Montgomery	227	6,266	18,979	3.03
Moore	44	538	1,736	3.23
Morgan	42	460	1,840	4.00
Obion	566	9,168	47,618	5.19
Overton	46	648	1,822	2.81
Perry	52	1,094	3,806	3.48
Pickett	61	855	2,658	3.11
Polk	49	1,065	3,937	3.70
Putnam	122	1,511	3,695	2.45
Rhea	98	2,150	7,535	3.50
Roane	37	483	1,787	3.70
Robertson	593	14,600	41,006	2.81
Rutherford	324	7,244	21,623	2.98
Scott	30	311	1,274	4.10
Sequatchie	47	1,273	4,201	3.30
Sevier	78	1,042	3,217	3.09
Shelby	132	2,741	15,644	5.71
Smith	104	1,785	5,467	3.06
Stewart	30	454	1,816	4.00
Sullivan	112	978	3,967	4.06
Sumner	541	6,502	24,833	3.82
Tipton	223	3,561	20,115	5.65
Trousdale	42	1,043	3,635	3.49
Unicoi	48	270	1,188	4.40
Union	16	226	906	4.01
Van Buren	64	738	2,424	3.28
Warren	556	10,034	38,131	3.80
Washington	177	1,940	8,326	4.29
Wayne	136	2,225	8,902	4.00
Weakley	964	8,794	49,338	5.61
White	164	2,807	7,493	2.67
Williamson	158	3,511	10,500	2.99
Wilson	235	4,825	15,441	3.20

TABLE 6: ESTABLISHMENT OF FIELD STRIP CROPPING TO PROTECT SOIL FROM WIND OR WATER EROSION, 1963 ACP

## PRACTICE NO. A-5

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	18	382	1146	3.00
Bedford	4	58	174	3.00
Chester	3	66	198	3.00
Davidson	1	75	225	3.00
Henry	1	7	21	3.00
Knox	1	32	96	3.00
Lewis	1	50	150	3.00
Lincoln	1	15	45	3.00
McNairy	1	11	33	3.00
Madison	1	24	72	3.00
Marshall	1	12	36	3.00
Unicoi	2	10	30	3.00
Williamson	1	22	66	3.00

## PART I

TABLE 7: ESTABLISHMENT OF A STAND OF TREES ON FARMLAND FOR PURPOSES OTHER THAN THE PREVENTION OF WIND OR WATER EROSION, 1963 ACP

## PRACTICE NO. A-7

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	2,082	8,942	122,163	13.66
Anderson	2	4	60	15.00
Bedford	5	12	178	14.83
Benton	73	387	5,805	15.00
Bledsoe	5	24	307	12.79
Blount	12	89	1,328	14.92
Bradley	18	76.5	1,147	14.99
Campbell	4	13	195	15.00
Cannon	10	15	203	13.53
Carroll	54	218	2,398	11.00
Carter	6	21	306	14.57
Cheatham	2	1.5	22	14.67
Chester	40	166	1,654	9.96
Claiborne	6	33	487	14.76
Clay	24	77	1,148	14.91
Cocke	13	43	648	15.07
Coffee	6	34	510	15.00
Crockett	1	2.2	33	15.00
Cumberland	12	33	495	15.00
Davidson	5	53	783	14.77
Decatur	38	194	2,910	15.00

TABLE 7 - Continued

## PRACTICE NO. A-7

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
DeKalb	23	90	1,342	14.91
Dickson	39	93	1,395	15.00
Dyer	3	17	255	15.00
Fayette	19	75	1,125	15.00
Fentress	9	29	435	15.00
Franklin	13	35	496	14.17
Gibson	3	3	45	15.00
Giles	17	126	1,858	14.75
Grainger	6	61	915	15.00
Greene	9	70	1,050	15.00
Grundy	10	26	390	15.00
Hamblen	3	3.5	53	15.14
Hamilton	7	24	352	14.67
Hancock	3	3	45	15.00
Hardeman	112	831	8,298	9.99
Hardin	218	486	7,290	15.00
Hawkins	7	33	495	15.00
Haywood	5	16	240	15.00
Henderson	100	333	4,995	15.00
Henry	71	359	5,388	15.00
Hickman	44	204	3,052	14.96
Houston	22	60	892	14.87
Humphreys	33	119	1,776	14.92
Jackson	80	390	5,850	15.00
Jefferson	6	15	225	15.00
Johnson	31	107	615	5.75
Knox	9	47	705	15.00
Lauderdale	1	4	41	10.25
Lawrence	26	246	3,682	14.97
Lewis	28	136	2,040	15.00
Lincoln	11	41	586	14.29
Loudon	5	28	420	15.00
McMinn	28	139	2,085	15.00
McNairy	191	784	7,828	9.98
Macon	5	6	76	12.67
Madison	20	93.5	935	10.00
Marion	5	17	247	14.53
Marshall	2	6	90	15.00
Maury	10	43	645	15.00
Meigs	75	507	7,605	15.00
Monroe	45	172	2,580	15.00
Montgomery	15	46	690	15.00
Moore	4	48	720	15.00
Morgan	11	52	780	15.00
Obion	1	0.5	7	14.00
Overton	5	15	225	15.00
Perry	11	66	990	15.00
Pickett	16	59	888	15.05
Polk	36	178	2,677	15.04
Putnam	10	18	126	7.00

PART I

TABLE 7 - Continued

PRACTICE NO. A-7

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Rhea	6	39	585	15.00
Roane	16	63	945	15.00
Robertson	5	20	300	15.00
Rutherford	1	1.5	22	14.67
Scott	11	50	750	15.00
Sequatchie	3	16	240	15.00
Sevier	12	59	871	14.76
Shelby	7	15	225	15.00
Smith	17	20.5	307	14.98
Stewart	21	77	1,162	15.09
Sullivan	3	8	120	15.00
Sumner	2	4	60	15.00
Tipton	1	1	15	15.00
Trousdale	1	8	120	15.00
Unicoi	14	37	555	15.00
Union	14	148	2,220	15.00
Van Buren	8	16	226	14.12
Warren	13	18	270	15.00
Washington	5	14	210	15.00
Wayne	20	69	1,035	15.00
Weakley	65	168	2,322	13.82
White	7	87	1,298	14.92
Williamson	29	134	2,010	15.00
Wilson	2	12	138	11.50

PART I

TABLE 8: IMPROVEMENT OF AN ESTABLISHED VEGETATIVE COVER FOR SOIL OR WATER-SHED PROTECTION, 1963 ACP

PRACTICE NO. B-1

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	3,887	44,673	297,028	6.65
Anderson	31	448	3,222	7.19
Bledsoe	46	763	4,559	5.97
Blount	145	1,800	12,925	7.18
Campbell	30	299	1,597	5.34
Cannon	67	996	6,841	6.87
Carter	346	2,378	19,121	8.04
Claiborne	55	399	3,022	7.57
Cocke	85	1,006	7,157	7.11
Cumberland	56	541	3,459	6.39
Davidson	7	138	1,522	11.03

TABLE 8 - Continued

PRACTICE NO. B-1

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
DeKalb	89	1,430	9,018	6.31
Dickson	4	39	300	7.69
Fentress	2	24	282	11.75
Gibson	1	5	22	4.40
Grainger	56	864	5,495	6.36
Greene	414	4,052	25,260	6.23
Hamblen	74	1,295	7,362	5.68
Hamilton	7	106	876	8.26
Hancock	52	736	5,417	7.36
Hawkins	132	1,288	8,746	6.79
Jefferson	119	1,737	10,458	6.02
Johnson	180	1,605	13,466	8.39
Knox	32	455	3,882	8.53
Lincoln	54	654	3,863	5.91
McMinn	2	23	219	9.52
Marion	24	444	2,424	5.46
Meigs	5	51	280	5.49
Monroe	11	142	996	7.01
Montgomery	40	1,282	6,899	5.38
Morgan	2	9	89	9.89
Obion	1	6	47	7.83
Overton	105	1,101	7,081	6.43
Pickett	53	607	4,420	7.28
Putnam	225	2,145	13,970	6.51
Rhea	6	69	507	7.35
Robertson	29	538	4,604	8.56
Scott	15	164	1,175	7.16
Sequatchie	3	119	657	5.52
Sevier	102	861	5,783	6.72
Smith	3	84	461	5.49
Sullivan	181	1,548	11,239	7.26
Sumner	13	91	538	5.91
Tipton	1	10	49	4.90
Unicoi	42	448	3,702	8.26
Union	51	675	5,184	7.68
Van Buren	78	741	5,010	6.76
Warren	132	2,411	12,682	5.26
Washington	420	4,196	30,531	7.28
White	234	3,557	18,579	5.22
Wilson	25	293	2,030	6.93

TABLE 9: CONSTRUCTING WELLS FOR LIVESTOCK WATER  
1963 ACP

PRACTICE NO. B-5

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	27	27	3,096	115
Obion	10	10	1,072	107
Robertson	14	14	1,836	131
Rutherford	3	3	188	63

TABLE 10: DEVELOPING SPRINGS AND SEEPS FOR LIVESTOCK WATER  
1963 ACP

PRACTICE NO. B-6

COUNTY	TOTAL NO. OF FARMS	NO. OF DEVELOPMENTS	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER DEVELOPMENT
STATE TOTAL	9	9	710	79
Carter	3	3	243	81
Claiborne	1	1	200	200
Johnson	2	2	157	78
Sevier	1	1	46	46
Sullivan	2	2	64	32

TABLE 11: CONSTRUCTING OR SEALING DAMS, PITS OR PONDS AS A MEANS OF  
PROTECTING VEGETATIVE COVER OR TO MAKE PRACTICABLE THE  
UTILIZATION OF THE LAND FOR VEGETATIVE COVER, 1963 ACP

PRACTICE NO. B-7

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	3,040	3,083	259,613	84
Anderson	9	9	960	107
Bedford	55	57	3,310	58
Benton	39	40	3,242	81
Bledsoe	33	33	2,076	63
Blount	28	28	2,663	95
Bradley	10	11	1,090	99
Campbell	41	41	2,106	51
Cannon	53	53	3,310	62
Carroll	21	21	1,645	78
Carter	7	7	481	69

TABLE 11 - Continued

## PRACTICE NO. B-7

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
Cheatham	44	44	3,389	77
Chester	12	12	1,524	127
Claiborne	18	18	1,795	100
Clay	57	58	4,860	84
Cocke	10	10	948	95
Coffee	27	27	1,589	59
Crockett	19	19	1,359	72
Cumberland	10	10	546	55
Davidson	34	36	5,127	142
Decatur	46	48	3,564	74
DeKalb	77	78	6,599	85
Dickson	75	76	5,739	76
Dyer	13	13	933	72
Fayette	32	39	2,665	68
Fentress	24	21	2,792	133
Franklin	52	52	5,004	96
Gibson	25	25	2,234	89
Giles	90	90	7,140	79
Grainger	21	21	1,523	73
Greene	120	121	10,798	89
Grundy	5	5	274	55
Hamblen	12	12	1,172	98
Hamilton	27	27	1,996	74
Hancock	24	24	1,470	61
Hardeman	18	20	2,120	106
Hardin	15	15	1,107	74
Hawkins	31	31	2,359	76
Haywood	46	46	3,063	67
Henderson	16	16	777	49
Henry	33	33	2,917	88
Hickman	32	33	2,939	89
Houston	11	11	954	87
Humphreys	20	20	1,414	71
Jackson	38	38	3,574	94
Jefferson	20	20	1,147	57
Johnson	18	18	1,077	60
Knox	16	16	1,251	78
Lauderdale	43	43	6,657	155
Lawrence	62	62	4,370	70
Lewis	14	14	1,179	84
Lincoln	41	41	4,452	109
Loudon	38	38	3,122	82
McMinn	44	45	2,516	56
McNairy	33	33	3,106	94
Macon	64	64	4,101	64
Madison	48	49	5,230	107
Marion	8	8	709	89
Marshall	30	30	2,268	76
Maury	41	41	3,962	97
Meigs	17	17	1,222	72

TABLE 11 - Continued

PRACTICE NO. B-7

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
Monroe	13	13	829	64
Montgomery	59	63	8,071	128
Moore	15	15	1,057	70
Morgan	31	31	2,320	75
Obion	23	23	1,558	68
Overton	20	20	1,208	60
Perry	3	3	187	62
Pickett	9	9	561	62
Polk	4	4	422	105
Putnam	31	31	1,614	52
Rhea	32	32	2,591	81
Roane	18	18	1,300	72
Robertson	90	93	12,249	132
Rutherford	22	22	1,289	59
Scott	12	12	1,538	128
Sequatchie	6	6	654	109
Sevier	31	33	2,138	65
Shelby	30	30	4,641	155
Smith	121	124	7,238	58
Stewart	21	21	2,059	98
Sullivan	14	14	632	45
Sumner	55	56	3,532	63
Tipton	42	42	6,693	159
Trousdale	26	26	2,397	92
Union	25	25	1,350	54
Van Buren	2	2	127	63
Warren	43	45	3,786	84
Washington	27	27	1,927	71
Wayne	35	35	3,834	110
Weakley	57	57	3,623	64
White	17	19	1,745	92
Williamson	62	66	6,660	101
Wilson	77	78	6,267	80

TABLE 12 INSTALLING PIPELINES FOR LIVESTOCK WATER AS A MEANS OF PROTECTING VEGETATIVE COVER, 1963 ACP

PRACTICE NO. B-8

COUNTY	TOTAL NO. OF FARMS	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FOOT
STATE TOTAL	280	206,458	17,477	0.08
Blount	4	1,195	179	0.15
Cannon	7	5,672	412	0.07
Carter	7	5,519	575	0.10
Cheatham	2	1,600	192	0.12
Claiborne	5	2,945	232	0.08

TABLE 12 - Continued

## PRACTICE NO. B-8

COUNTY	TOTAL NO. OF FARMS	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FOOT
Clay	11	8,462	595	0.07
Cocke	5	1,915	212	0.11
DeKalb	5	2,100	147	0.07
Dickson	3	885	133	0.15
Giles	7	4,800	392	0.08
Grainger	5	3,548	331	0.09
Hamblen	4	5,426	451	0.08
Hancock	12	11,611	876	0.08
Hardeman	6	4,008	281	0.07
Humphreys	2	1,073	85	0.08
Jackson	19	15,443	1,133	0.07
Jefferson	12	4,460	450	0.10
Johnson	5	6,883	485	0.07
Knox	3	1,555	228	0.15
Loudon	5	3,438	332	0.10
McMinn	2	920	98	0.11
Macon	7	5,300	371	0.07
Marshall	8	4,591	450	0.10
Maury	7	10,328	845	0.08
Meigs	3	2,130	296	0.14
Montgomery	4	6,724	567	0.08
Obion	12	7,396	546	0.07
Overton	7	3,390	237	0.07
Perry	1	2,200	154	0.07
Pickett	8	4,372	306	0.07
Polk	1	768	115	0.15
Putnam	8	5,125	431	0.08
Roane	1	800	56	0.07
Robertson	12	13,864	1,224	0.09
Rutherford	1	280	42	0.15
Sevier	6	2,950	448	0.15
Smith	14	10,200	714	0.07
Sullivan	1	484	34	0.07
Sumner	3	1,650	139	0.08
Tipton	4	3,757	288	0.08
Trousdale	7	4,610	459	0.10
Unicoi	3	2,400	240	0.10
Union	3	2,985	448	0.15
Van Buren	1	910	64	0.07
Warren	2	551	53	0.10
Washington	5	2,550	192	0.08
Wayne	4	2,635	184	0.07
White	16	10,050	755	0.08

TABLE 13: IMPROVEMENT OF A STAND OF FOREST TREES FOR FORESTRY PURPOSES, 1963 ACP

PRACTICE NO. .B-10

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	91	1,091	5,025	4.61
Bledsoe	2	13	48	3.69
Carroll	4	35	285	8.14
Carter	9	75	423	5.64
Cheatham	1	15	120	8.00
Cocke	7	95	435	4.58
Dickson	3	20	174	8.70
Giles	3	45	159	3.53
Greene	1	2	15	7.50
Grundy	2	8	57	7.12
Hardeman	7	264	550	2.08
Hardin	5	67	240	3.58
Henry	2	15	75	5.00
Knox	2	50	296	5.92
Lawrence	3	22	82	3.73
Lewis	1	5	60	12.00
McNairy	9	62	362	5.84
Marshall	1	4	52	13.00
Maury	1	6	100	16.67
Monroe	1	30	100	3.33
Obion	2	16	103	6.44
Polk	1	20	90	4.50
Roane	2	22	247	11.23
Scott	4	20	247	12.35
Smith	1	1	3	3.00
Sumner	1	7	42	6.00
Unicoi	1	2	27	13.50
Weakley	12	110	378	3.44
Williamson	3	60	255	4.25

TABLE 14: ESTABLISHMENT OF PERMANENT SOD WATERWAYS TO DISPOSE OF EXCESS WATER WITHOUT CAUSING EROSION, 1963 ACP

PRACTICE NO. C-1

COUNTY	TOTAL NO. OF FARMS	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
STATE TOTAL	538	23,225	48,840	2.10
Anderson	2	264	234	0.89
Bedford	13	423	790	1.87
Benton	2	89	233	2.62
Bledsoe	4	135	268	1.99
Blount	11	654	777	1.19
Campbell	3	39	110	2.82
Cannon	5	110	334	3.04
Cheatham	22	823	2,450	2.98
Chester	6	163	469	2.88
Cocke	5	123	326	2.65
Coffee	4	145	254	1.75
Davidson	1	60	176	2.93
DeKalb	9	343	532	1.55
Dickson	5	167	329	1.97
Fayette	2	44	96	2.18
Fentress	1	14	37	2.64
Franklin	5	144	360	2.50
Gibson	1	24	63	2.62
Giles	19	537	1,488	2.77
Grainger	7	380	969	2.55
Greene	7	396	625	1.58
Grundy	1	43	78	1.81
Hamblen	4	231	508	2.20
Hamilton	4	137	374	2.73
Hancock	6	209	425	2.03
Hardin	6	366	704	1.92
Haywood	2	83	160	1.93
Henry	5	135	406	3.01
Hickman	6	341	692	2.03
Houston	3	110	177	1.61
Humphreys	6	132	362	2.74
Jackson	5	266	771	2.90
Jefferson	6	218	229	1.05
Knox	3	260	506	1.95
Lauderdale	13	915	2,166	2.37
Lawrence	41	2,189	3,596	1.64
Lewis	4	211	300	1.42
Lincoln	8	462	1,240	2.68
Loudon	12	719	1,367	1.90
McMinn	3	74	78	1.05
Macon	3	53	143	2.70
Madison	5	131	233	1.78
Marshall	26	928	2,378	2.56
Maury	15	642	1,866	2.91
Monroe	2	118	238	2.02

TABLE 14-Continued

PRACTICE NO. C-1

COUNTY	TOTAL NO. OF FARMS	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
Montgomery	14	522	1,444	2.77
Moore	2	135	168	1.24
Morgan	2	51	109	2.14
Obion	3	105	244	2.32
Overton	1	35	92	2.63
Polk	3	88	172	1.95
Rhea	1	45	130	2.89
Roane	4	187	237	1.27
Robertson	18	587	1,703	2.90
Sevier	4	287	413	1.44
Smith	76	3,489	5,600	1.60
Sullivan	3	135	149	1.10
Sumner	7	248	464	1.87
Tipton	9	567	1,536	2.71
Trousdale	10	492	988	2.01
Warren	1	44	125	2.84
Washington	4	373	614	1.65
Wayne	24	941	2,468	2.62
Weakley	6	114	305	2.68
White	1	13	30	2.31
Williamson	7	204	538	2.64
Wilson	15	513	1,394	2.72

TABLE 15: ESTABLISHMENT OF PERMANENT VEGETATION ON DAMS,  
SPILLWAYS AND SPOIL BANKS, 1963 ACP

PRACTICE NO. C-2

COUNTY	TOTAL NO. OF FARMS	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
STATE TOTAL	782	10,606	3,439	0.32
Bledsoe	33	283	93	0.33
Cannon	12	136	28	0.21
Carter	7	374	87	0.23
Cheatham	2	78	16	0.21
Davidson	35	560	243	0.43
Dickson	1	13	4	0.31
Giles	90	1,126	303	0.27
Houston	11	131	33	0.25
Jackson	38	239	133	0.56
Lawrence	41	319	101	0.32
Lewis	14	192	51	0.27
McMinn	44	615	135	0.22
Macon	66	662	278	0.42
Marshall	14	70	26	0.37
Monroe	13	132	30	0.23

TABLE 15-Continued

PRACTICE NO. C-2

COUNTY	TOTAL NO. OF FARMS	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
Montgomery	59	780	300	0.38
Obion	36	715	282	0.39
Overton	20	176	55	0.31
Perry	3	22	13	0.59
Pickett	9	96	26	0.27
Robertson	68	1,311	471	0.36
Sevier	23	361	82	0.23
Stewart	21	166	38	0.23
Trousdale	27	632	268	0.42
Van Buren	2	44	12	0.27
Weakley	57	968	217	0.22
White	17	229	74	0.32
Wilson	19	176	40	0.23

TABLE 16

CONSTRUCTING TERRACES TO DETAIN OR CONTROL THE  
FLOW OF WATER AND CHECK EROSION, 1963 ACP

PRACTICE NO. C-4

COUNTY	TOTAL NO. OF FARMS	100 LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 100 LINEAR FEET
STATE TOTAL	28	872	1,005	1.15
Cannon	1	5	5	1.00
Carroll	2	50	50	1.00
Coffee	2	99	99	1.00
Crockett	4	119	119	1.00
Franklin	1	4	4	1.00
Gibson	3	159	253	1.59
Lauderdale	3	105	105	1.00
Lawrence	2	80	80	1.00
Macon	1	19	19	1.00
Madison	6	161	161	1.00
Obion	2	65	104	1.60
Weakley	1	6	6	1.00

## PART I

TABLE: 17 CONSTRUCTING DIVERSION TERRACES, DITCHES, OR DIKES TO INTERCEPT  
RUNOFF AND DIVERT EXCESS WATER TO PROTECTED OUTLETS, 1963 ACP

PRACTICE NO. C-5

COUNTY	TOTAL NO. OF FARMS	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FOOT
STATE TOTAL	130	114,357	8,333	0.07
Cannon	6	5,237	475	0.09
Chester	23	19,228	1,425	0.07
Cocke	2	950	42	0.04
Decatur	10	10,650	766	0.07
Dickson	1	894	60	0.07
Fayette	3	2,770	125	0.05
Gibson	1	2,025	32	0.02
Giles	1	80	13	0.16
Grainger	2	850	138	0.16
Grundy	1	1,150	64	0.06
Hamblen	2	473	76	0.16
Hamilton	1	550	39	0.07
Hardin	2	2,400	48	0.02
Haywood	1	850	80	0.09
Hickman	3	3,700	233	0.06
Humphreys	1	1,250	28	0.02
Jackson	7	5,450	384	0.07
Lawrence	3	2,675	170	0.06
McMinn	4	4,072	85	0.02
McNairy	8	14,500	984	0.07
Macon	3	3,290	168	0.05
Madison	13	6,731	1,077	0.16
Marshall	7	5,850	446	0.08
Moore	3	840	75	0.09
Perry	1	2,400	206	0.09
Polk	1	530	22	0.04
Putnam	2	618	99	0.16
Robertson	6	6,750	373	0.06
Sevier	1	900	50	0.06
Sumner	2	511	66	0.13
Tipton	1	266	43	0.16
Trousdale	2	800	37	0.05
Wayne	2	1,042	166	0.16
Williamson	1	300	15	0.05
Wilson	3	3,775	223	0.06

TABLE 18

CONSTRUCTING EROSION CONTROL, WATER DETENTION,  
OR SEDIMENT RETENTION DAMS, 1963 ACP

PRACTICE NO. C-6

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	12	12	2,118	176
Henry	2	2	700	350
Obion	10	10	1,418	142

TABLE 19

STREAMBANK OR CHANNEL CLEARANCE, TO PREVENT EROSION  
OR FLOOD DAMAGE TO FARMLAND, 1963 ACP

PRACTICE NO. C-8

COUNTY	TOTAL NO. OF FARMS	NUMBER OF PROJECTS	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER PROJECT
STATE TOTAL	144	148	16,986	115
Benton	10	13	1,130	87
Cannon	12	12	899	75
Carroll	5	5	636	127
Cheatham	2	2	253	126
Davidson	1	1	536	536
Dickson	1	1	75	75
Grundy	1	1	84	84
Hickman	2	2	272	136
Houston	2	2	193	96
Knox	3	4	816	204
Macon	4	4	302	75
Marshall	12	12	1,731	144
Maury	9	9	1,309	145
Moore	2	2	284	142
Perry	1	1	30	30
Robertson	8	8	1,091	136
Rutherford	9	9	941	104
Sumner	8	8	472	59
Trousdale	2	2	222	111
Unicoi	1	1	67	67
Wayne	6	6	1,214	202
Williamson	13	13	1,575	121
Wilson	30	30	2,854	95

TABLE 20

CONSTRUCTING PERMANENT OPEN DRAINAGE SYSTEMS  
TO DISPOSE OF EXCESS WATER, 1963 ACP

PRACTICE NO. C-9

COUNTY	TOTAL NO. OF FARMS	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	369	8,162	41,539	5.09
Anderson	4	55	340	6.18
Bedford	21	146	1,100	7.53
Blount	9	42	518	12.33
Bradley	1	4	28	7.00
Campbell	1	5	58	11.60
Chester	17	240	1,913	7.97
Claiborne	2	7	256	36.57
Decatur	13	169	888	5.25
DeKalb	2	60	170	2.83
Dickson	2	52	190	3.65
Dyer	10	143	1,405	9.83
Fayette	1	30	161	5.37
Franklin	4	220	297	1.35
Giles	6	117	962	8.22
Grainger	5	21	200	9.52
Greene	32	442	3,943	8.92
Grundy	2	17	101	5.94
Hamblen	1	5	73	14.60
Hamilton	1	20	63	3.15
Hardeman	1	10	50	5.00
Hardin	14	270	2,124	7.87
Haywood	13	117	1,055	9.02
Henderson	9	116	658	5.67
Henry	1	5	88	17.60
Humphreys	2	20	99	4.95
Jefferson	2	10	73	7.30
Knox	4	32	634	19.81
Lake	17	1,585	3,835	2.42
Lauderdale	18	1,100	5,656	5.14
Lawrence	7	61	642	10.52
McMinn	5	48	462	9.62
McNairy	52	648	5,462	8.43
Macon	1	4	50	12.50
Marshall	3	30	254	8.47
Meigs	3	13	127	9.77
Monroe	8	35	777	22.20
Montgomery	3	27	273	10.11
Morgan	7	70	504	7.20
Overton	1	5	44	8.80
Perry	4	28	299	10.68
Polk	4	11	182	16.55
Roane	1	3	23	7.67
Rutherford	2	50	86	1.72
Sevier	6	30	281	9.37
Shelby	19	1,740	3,436	1.97

## PART I

TABLE 20 -Continued

PRACTICE NO. C-9

COUNTY	TOTAL NO. OF FARMS	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Smith	2	9	63	7.00
Sullivan	8	44	301	6.84
Unicoi	1	3	34	11.33
Warren	8	183	706	3.86
Washington	2	6	115	19.17
Wayne	4	17	251	14.76
White	3	37	229	6.19

TABLE 21      INSTALLING UNDERGROUND DRAINAGE SYSTEMS TO  
DISPOSE OF EXCESS WATER, 1963 ACP

PRACTICE NO. C-10

COUNTY	TOTAL NO. OF FARMS	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	182	606	12,843	21.19
Blount	3	20	376	18.80
Campbell	3	8	136	17.00
Carter	11	40	801	20.02
Cocke	10	35	752	21.49
Grainger	2	4	79	19.75
Hamblen	5	45	679	15.09
Hancock	53	118	3,783	32.06
Hawkins	23	88	1,898	21.57
Henderson	1	2	32	16.00
Johnson	25	83	2,231	26.87
Knox	2	14	193	13.78
Loudon	1	12	48	4.00
Marshall	5	18	289	16.06
Monroe	5	25	393	15.72
Scott	2	20	127	6.35
Sevier	12	19	438	23.05
Sullivan	5	26	183	7.04
Unicoi	11	21	297	14.14
Washington	3	8	108	13.50

TABLE 22

SHAPING OR LAND GRADING TO PERMIT EFFECTIVE  
SURFACE DRAINAGE, 1963 ACP

PRACTICE NO. C-11

COUNTY	TOTAL NO. OF FARMS	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	18	285	4,291	15.06
Dyer	4	30	583	19.43
Lake	9	218	3,195	14.66
Lauderdale	3	23	328	14.26
Obion	2	14	185	13.21

TABLE 23

ESTABLISHMENT OF VEGETATIVE COVER FOR SUMMER  
PROTECTION FROM EROSION, 1963 ACP

PRACTICE D-2

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	1,493	15,082	97,722	6.48
Benton	47	278	1,760	6.33
Cannon	34	414	2,234	5.40
Chester	13	144	914	6.35
Fayette	132	1,356	8,889	6.56
Gibson	71	394	2,870	7.28
Giles	141	1,261	6,884	5.46
Grainger	2	32	159	4.97
Hardeman	191	2,381	15,880	6.67
Hardin	88	870	5,570	6.40
Henderson	130	1,114	6,946	6.24
Henry	26	341	1,986	5.82
Houston	3	64	319	4.98
Humphreys	43	454	2,519	5.55
Lawrence	391	3,207	22,661	7.07
McNairy	24	232	1,547	6.67
Maury	23	411	1,891	4.60
Montgomery	12	256	1,388	5.42
Obion	41	437	2,988	6.84
Shelby	81	1,436	10,317	7.18

TABLE 24

ESTABLISHMENT OF VEGETATIVE COVER FOR WINTER  
PROTECTION FROM EROSION, 1963 ACP

PRACTICE NO. D-1

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	9,411	88,053	388,928	4.42
Anderson	8	56	321	5.73
Bedford	82	1,261	7,539	5.98
Benton	27	216	1,141	5.28
Bledsoe	39	517	2,963	5.73
Blount	14	94	544	5.79
Bradley	55	577	3,294	5.71
Campbell	15	63	370	5.87
Cannon	73	848	4,410	5.20
Carroll	438	3,823	11,838	3.10
Carter	49	121	736	6.08
Cheatham	16	106	617	5.82
Chester	154	1,600	5,010	3.13
Claiborne	29	93	521	5.60
Clay	83	539	3,089	5.73
Cocke	61	401	2,091	5.21
Coffee	111	1,404	8,018	5.71
Crockett	264	3,387	9,605	2.84
Cumberland	17	179	869	4.85
Davidson	38	696	3,631	5.22
Decatur	63	527	2,975	5.64
DeKalb	198	1,699	8,072	4.75
Dickson	93	678	3,749	5.53
Dyer	267	2,608	7,706	2.95
Fayette	108	1,877	6,153	3.28
Fentress	9	54	290	5.37
Franklin	165	1,962	11,145	5.68
Gibson	587	4,586	12,505	2.73
Giles	153	1,739	7,699	4.43
Grainger	28	77	419	5.44
Greene	93	402	2,400	5.97
Grundy	18	188	1,055	5.61
Hamblen	21	231	1,321	5.72
Hamilton	36	723	3,956	5.47
Hancock	274	502	2,964	5.90
Hardeman	144	2,307	9,036	3.92
Hardin	135	1,352	7,633	5.65
Hawkins	30	135	799	5.92
Haywood	79	901	1,771	1.97
Henderson	350	3,398	11,494	3.38
Henry	79	715	3,977	5.56
Hickman	55	1,074	6,258	5.83
Houston	25	250	1,380	5.52
Humphreys	42	368	1,696	4.61
Jackson	363	945	3,292	3.48
Jefferson	21	86	490	5.70

TABLE 24 -Continued

## PRACTICE D-1

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Johnson	412	1,054	6,102	5.79
Knox	23	159	936	5.89
Lake	4	82	195	2.38
Lauderdale	230	5,004	14,821	2.96
Lawrence	159	1,305	7,062	5.41
Lewis	49	402	2,313	5.75
Lincoln	122	1,406	6,658	4.74
McMinn	47	560	3,319	5.93
McNairy	189	1,954	10,620	5.43
Macon	128	548	2,636	4.81
Madison	231	3,533	12,152	3.44
Marion	49	801	4,558	5.69
Marshall	98	1,472	8,385	5.70
Maury	106	2,189	12,945	5.91
Meigs	17	179	1,012	5.65
Monroe	17	197	1,333	6.77
Montgomery	40	313	1,748	5.58
Moore	28	302	1,689	5.59
Morgan	2	11	58	5.27
Obion	127	1,759	6,848	3.89
Overton	35	252	1,450	5.75
Perry	58	677	3,257	4.81
Pickett	203	229	1,559	6.81
Polk	23	342	1,985	5.80
Putnam	49	297	1,569	5.28
Rhea	23	307	1,753	5.71
Roane	50	123	648	5.27
Robertson	88	774	4,213	5.44
Rutherford	80	873	5,255	6.02
Scott	23	122	483	3.96
Sequatchie	34	788	3,685	4.68
Sevier	110	406	2,206	5.43
Shelby	93	1,693	7,488	4.42
Smith	78	394	2,024	5.14
Stewart	31	114	820	5.69
Sullivan	25	151	893	5.91
Sumner	41	330	1,632	4.95
Tipton	226	2,891	12,652	4.38
Trousdale	146	1,151	5,346	4.64
Unicoi	219	497	2,656	5.34
Union	63	90	345	3.83
Van Buren	5	26	155	5.96
Warren	77	883	4,844	5.49
Washington	85	517	2,991	5.79
Wayne	88	1,058	4,381	4.14
Weakley	126	1,405	4,774	3.40
White	57	532	3,081	5.79
Williamson	157	2,153	12,606	5.86
Wilson	31	353	1,945	5.51

TABLE 25

ESTABLISHMENT OF PERMANENT COVER FOR  
WILDLIFE FEED OR HABITAT, 1963 ACP

PRACTICE NO. G-1A

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	6	23.5	374	15.91
Cheatham	1	1.5	21	14.00
Hardin	1	9	138	15.33
Henry	1	2	31	15.50
Madison	1	5	57	11.40
Perry	1	2	52	26.00
Robertson	1	4	75	18.75

TABLE 26

ESTABLISHMENT OF ANNUAL COVER FOR WILDLIFE  
FEED OR HABITAT, 1963 ACP

PRACTICE NO. G-1B

COUNTY	TOTAL NO. OF FARMS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	1	4	57	14.25
Dickson	1	4	57	14.25

TABLE 27.

CONSTRUCTION OF PONDS FOR WILDLIFE  
1963 ACP

PRACTICE NO. G-3

COUNTY	TOTAL NO. OF FARMS	TOTAL NUMBER PROJECTS	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER PROJECT
STATE TOTAL	8	8	2,273	284
Benton	1	1	1,499	1,499
Knox	2	2	260	130
Morgan	4	4	308	77
Wayne	1	1	206	206

ACP EMERGENCY ASSISTANCE

The Secretary of Agriculture is authorized by Public Law 85-58 to designate disaster areas for emergency conservation assistance to restore land damaged by natural disasters. Funds allocated for cost-sharing on such emergency conservation measures are administered through the Agricultural Conservation Program by State and county ASC committees.

Four Tennessee counties were designated as disaster areas in 1963 under P. L. 85-58 because of extensive flood damages. The following tables show the extent of assistance provided under the 1963 emergency ACP to restore flood-damaged lands in Marion, Meigs, Sevier and Washington counties.

Emergency conservation assistance is in addition to the regular ACP.

TABLE 28

REMOVAL OF DEBRIS, AND SMOOTHING AND LEVELING LAND  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(20)

COUNTY	TOTAL NO. OF FARMS	ACRES TREATED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	175	618	23,151	37.46
Marion	21	56	2,175	38.84
Meigs	56	309	7,989	25.85
Sevier	94	240	12,190	50.79
Washington	4	13	797	61.31

TABLE 29

RESTORATION OF DRAINAGE SYSTEMS  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(23)

COUNTY	TOTAL NO. OF FARMS	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	37	215	3,123	14.53
Marion	1	50	86	1.72
Meigs	20	133	1,308	9.83
Sevier	16	32	1,729	54.03

TABLE 30

RESTORATION AND REMOVAL OF SILT FROM LIVESTOCK RESERVOIRS  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(26)

COUNTY	TOTAL NO. OF FARMS	NO. OF STRUCTURES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	2	2	168	84.00
Sevier	2	2	168	84.00

TABLE 31

RESTORATION OF FLOOD-DAMAGED SOD WATERWAYS AND HEALING OF GULLIES, 1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(30)

COUNTY	TOTAL NO. OF FARMS	1,000 SQ. FT.	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQ. FT.
STATE TOTAL	5	778	3,712	4.77
Sevier	1	44	48	1.09
Washington	4	734	3,664	4.99

TABLE 32

RESTORATION OF DIKES OR LEVEES  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(36)

COUNTY	TOTAL NO. OF FARMS	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FT.
STATE TOTAL	6	2,740	3,087	1.13
Marion	4	760	367	0.48
Washington	2	1,980	2,720	1.37

TABLE 33

RESTORATION OF DAMAGED STREAM CHANNELS AND BANKS  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(38)

COUNTY	TOTAL NO. OF FARMS	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FT.
STATE TOTAL	25	15,553	4,781	0.31
Marion	14	8,687	3,530	0.41
Meigs	11	6,866	1,251	0.18

TABLE 34

SPREADING EARTH SLIDES  
1963 SUPPLEMENTAL ACP (EMERGENCY)

PRACTICE NO. F-4-B(85)

COUNTY	TOTAL NO. OF FARMS	1,000 SQ. FT.	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQ. FT.
STATE TOTAL	10	348	763	2.19
Sevier	10	348	763	2.19

TABLE 35

ASSISTANCE FOR APPLICATION OF COMMERCIAL FERTILIZER AND LIMING MATERIALS IN CONNECTION WITH THE ESTABLISHMENT OR MAINTENANCE OF APPROVED VEGETATIVE COVER, 1963 ACP

COUNTY	ASSISTANCE FOR FERTILIZERS (DOLLARS)	ASSISTANCE FOR LIMING (DOLLARS)	LIMING MATERIAL (TONS)	AVG. ASSISTANCE PER TON OF LIMING MATERIAL
STATE TOTAL	1,562,920	1,670,688	822,355	2.03
Anderson	8,145	5,045	2,522	2.00
Bedford	28,538	22,639	15,682	1.44
Benton	7,475	6,744	3,066	2.20
Bledsoe	19,785	12,722	7,066	1.80
Blount	22,230	7,564	5,033	1.50
Bradley	17,317	12,110	5,993	2.02
Campbell	6,337	2,784	2,141	1.30
Cannon	18,891	9,914	6,605	1.50
Carroll	14,376	45,295	18,118	2.50
Carter	20,917	4,151	1,886	2.20
Cheatham	10,084	8,641	5,549	1.56
Chester	3,713	29,756	12,659	2.35
Claiborne	15,807	12,271	5,986	2.05
Clay	14,035	7,987	4,564	1.75
Cocke	19,757	4,969	3,313	1.50
Coffee	23,572	25,892	15,004	1.73
Crockett	2,503	47,066	18,457	2.55
Cumberland	20,146	9,469	5,918	1.60
Davidson	9,600	9,769	5,013	1.95
Decatur	15,094	13,789	6,227	2.21
DeKalb	34,751	13,002	8,967	1.45
Dickson	22,465	13,277	9,156	1.45
Dyer	3,959	30,826	11,856	2.60
Fayette	7,657	44,946	15,771	2.85
Fentress	10,361	7,993	4,845	1.65
Franklin	26,422	32,835	20,522	1.60
Gibson	4,037	111,414	30,986	3.60
Giles	29,180	11,275	6,833	1.65
Grainger	15,125	5,245	3,610	1.45
Greene	41,752	28,361	12,882	2.20
Grundy	6,988	4,738	2,786	1.70
Hamblen	18,425	7,473	5,745	1.30
Hamilton	11,636	9,300	4,770	1.95
Hancock	20,008	9,832	4,916	2.00
Hardeman	16,157	43,441	15,797	2.75
Hardin	13,275	20,990	10,484	2.00
Hawkins	24,381	8,561	4,892	1.75
Haywood	1,203	48,407	17,602	2.75
Henderson	14,863	44,915	20,416	2.20
Henry	20,256	36,275	14,803	2.45
Hickman	14,215	12,636	6,312	2.00
Houston	6,361	3,633	2,085	1.74
Humphreys	9,296	7,904	4,389	1.80
Jackson	10,646	6,697	3,715	1.80
Jefferson	33,275	9,716	7,768	1.25

TABLE 35 -Continued

COUNTY	ASSISTANCE FOR FERTILIZERS (DOLLARS)	ASSISTANCE FOR LIMING (DOLLARS)	LIMING MATERIAL (TONS)	AVG. ASSISTANCE PER TON OF LIMING MATERIAL
Johnson	21,591	10,239	5,118	2.00
Knox	17,377	7,781	4,440	1.75
Lake	1,076	767	307	2.50
Lauderdale	5,604	33,236	12,068	2.75
Lawrence	29,113	25,913	14,787	1.75
Lewis	5,382	3,454	1,570	2.20
Lincoln	31,877	17,921	10,214	1.75
Loudon	18,179	15,049	8,345	1.80
McMinn	27,624	22,028	11,904	1.85
McNairy	11,183	26,682	11,354	2.35
Macon	8,374	13,331	7,966	1.67
Madison	14,697	42,552	16,687	2.55
Marion	15,130	5,908	2,937	2.01
Marshall	17,835	11,496	7,185	1.60
Maury	29,797	24,332	13,581	1.79
Meigs	8,476	4,652	2,658	1.75
Monroe	14,975	14,156	8,089	1.75
Montgomery	30,582	25,815	17,072	1.51
Moore	10,785	4,872	2,485	1.96
Morgan	3,552	3,508	1,753	2.00
Obion	11,456	50,559	19,446	2.60
Overton	23,572	6,947	5,146	1.35
Perry	7,265	5,553	3,174	1.75
Pickett	14,306	6,053	4,034	1.50
Polk	6,735	6,596	3,565	1.85
Putnam	38,820	7,840	5,808	1.35
Rhea	11,225	11,684	6,676	1.75
Roane	8,091	4,291	2,447	1.75
Robertson	29,431	47,874	32,992	1.45
Rutherford	28,518	32,723	21,815	1.50
Scott	6,723	3,904	1,904	2.05
Sequatchie	9,741	6,732	3,699	1.82
Sevier	17,591	6,210	4,140	1.50
Shelby	12,343	19,523	6,473	3.02
Smith	9,571	9,199	5,163	1.78
Stewart	5,311	4,778	2,389	2.00
Sullivan	21,209	10,736	5,367	2.00
Sumner	13,616	29,214	15,707	1.86
Tipton	11,398	24,398	8,867	2.75
Trousdale	12,319	6,417	3,666	1.75
Unicoi	8,624	2,050	932	2.20
Union	8,512	3,706	1,853	2.00
Van Buren	10,836	4,157	2,520	1.65
Warren	45,331	39,024	20,731	1.88
Washington	41,964	18,369	8,747	2.10
Wayne	13,783	13,070	6,528	2.00
Weakley	8,803	51,368	20,545	2.50
White	48,398	15,168	11,235	1.35
Williamson	22,633	16,579	11,053	1.50
Wilson	16,570	20,005	12,503	1.60

TABLE 36

SUMMARY OF THE 1963 AGRICULTURAL CONSERVATION  
PROGRAM CONSERVATION PRACTICES (Regular)

PRACTICE	NUMBER COUNTIES	NO. FARMS CARRYING OUT PRACTICE	EXTENT UNITS EACH PRACTICE	EXTENT NET DOLLARS EACH PRACTICE	PERCENT EARNED OF STATE
STATE TOTAL	95	69,032		4,629,654	100.00
A-2	90	20,826	163,913	1,666,720	36.00
A-3	78	5,045	36,503	341,429	7.37
A-4A	94	20,605	304,646	1,286,499	27.79
A-5	12	18	382	1,146	0.02
A-7	94	2,082	8,942	122,163	2.64
B-1	50	3,887	44,673	297,028	6.41
B-5	3	27	27	3,096	0.07
B-6	5	9	9	710	0.02
B-7	93	3,040	3,083	259,613	5.61
B-8	48	280	206,458	17,477	0.38
B-10	28	91	1,091	5,025	0.11
C-1	67	538	23,225	48,840	1.05
C-2	28	782	10,606	3,439	0.07
C-4	12	28	872	1,005	0.02
C-5	35	130	114,357	8,333	0.18
C-6	2	12	12	2,118	0.05
C-8	23	144	148	16,986	0.37
C-9	52	369	8,162	41,539	0.90
C-10	19	182	606	12,843	0.28
C-11	4	18	285	4,291	0.09
D-1	94	9,411	88,053	388,928	8.40
D-2	19	1,493	15,082	97,722	2.11

TABLE 36 -Continued

PRACTICE	NUMBER COUNTIES	NO. FARMS CARRYING OUT PRACTICE	EXTENT UNITS EACH PRACTICE	EXTENT NET DOLLARS EACH PRACTICE	PERCENT EARNED OF STATE
G-1A	6	6	23.5	374	0.01
G-1B	1	1	4	57	0
G-3	4	8	8	2,273	0.05

## SUMMARY OF 1963 SUPPLEMENTAL ACP (Emergency)

PRACTICE	NUMBER COUNTIES	NO. FARMS CARRYING OUT PRACTICE	EXTENT UNITS EACH PRACTICE	EXTENT NET DOLLARS EACH PRACTICE	PERCENT EARNED OF STATE
STATE TOTAL	4	260		38,785	100.00
F-4 B(20)	4	175	618	23,151	59.69
F-4 B(23)	3	37	215	3,123	8.05
F-4 B(26)	1	2	2	168	0.43
F-4 B(30)	2	5	778	3,712	9.57
F-4 B(36)	2	6	2,740	3,087	7.96
F-4 B(38)	2	25	15,553	4,781	12.33
F-4 B(85)	1	10	348	763	1.97
GRAND TOTAL	95	69,292		4,668,439	100.00

## WATERSHED PROGRAMS

The ACP National Bulletin provides that when ASC State Committees distribute among the counties the funds available for conservation practice cost-sharing, they "will give particular consideration to the furtherance of watershed conservation programs sponsored by local people and organizations".

Since the establishment of the first authorized watershed project in Tennessee, it has been the policy of the State Committee to assist in watershed program development by providing ACP cost-sharing on conservation practices needed in the watersheds to the extent of available funds.

Assistance has been provided by county ASC committees out of their regular allocations of program funds and by the State Committee setting aside a special reserve to be allocated to selected counties with active watershed programs.

Under the 1963 program a special reserve of \$50,000 was allocated by the State Committee to promote the furtherance of watershed programs in designated counties. These were Clay, Hardeman, Hardin, Lauderdale, Macon, Obion, Scott and Wayne. This special allocation was used by county committees to approve cost-sharing for additional practices in the watersheds which could not have been approved from the regular county program allocation.

The amount of ACP cost-sharing for practices carried out in the approved watersheds is shown in the following tables.

Since the ACP cost-share on approved practices is about half the cost, each dollar figure should be doubled to determine the approximate farmer-ACP investment. Cost-sharing on watershed farms as shown by the tables that follow includes all cost-shares earned under the ACP by watershed farmers during the 1963 program year, including the special allocations. Also included is summary of all cost-share assistance to watersheds since 1959.

TABLE 37 SUMMARY OF ACP DATA BY AUTHORIZED WATERSHEDS, 1963 ACP

TYPE AND NAME OF WATERSHED	COUNTY	NO. OF FARMS IN WATERSHED	NO. OF FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE RECEIVED
<u>FLOOD PREVENTION</u>				
Coosa River	Bradley	487.	123	12,264
	Polk	78	11	1,353
	TOTAL	565	134	13,617
<u>PILOT</u>				
Mary's Creek	Fayette	6	2	901
	Shelby	70	14	2,689
Sand Creek	Fayette	30	6	813
	TOTAL	106	22	4,403
<u>PUBLIC LAW 566(Op.)</u>				
Bear Creek	Fayette	88	26	3,888
	Hardeman	39	25	5,662
	Haywood	69	24	1,813
Cane Creek	Lauderdale	659	216	32,182
Cub Creek	Hardeman	65	30	4,263
Cypress Creek	Weakley	315	95	5,765
Thompson Creek	Henry	29	8	1,463
	Weakley	185	58	3,582
Hardin Creek	Hardin	30	14	2,684
	Wayne	102	44	7,355
Houser Creek	Obion	202	56	10,998
Indian Creek	Fayette	15	5	408
	Hardeman	80	27	4,075
Jennings Creek	Clay	60	16	498
	Jackson	236	98	7,516
	Macon	150	9	945
Johnson Creek	Madison	229	48	3,996
Lick Creek	Greene	3,165	406	32,848
	Washington	48	14	1,778
Line Creek	Clay	421	142	14,735
	Macon	33	12	1,186
Meridian Creek	Madison	145	29	2,350
Middle Fork				
Obion River	Henry	349	123	13,735
	Weakley	320	79	5,401
Muddy Creek	Hardeman	83	30	3,121
Mulberry Creek	Lincoln	169	50	5,382
	Moore	232	45	9,138
Pine Creek	Scott	250	26	1,922
Porters Creek	Hardeman	250	53	5,797
Proctor Creek	Clay	72	37	3,028
Reelfoot-				
Indian Creek	Obion	608	161	18,113
Shady Valley	Johnson	113	22	1,596
East Fork				
Clarks River	Henry	159	63	7,833
Weatherford				
Bear Creek	Wayne	148	44	4,454
	TOTAL	9,118	2,135	229,510

TABLE 37 -Continued

TYPE AND NAME OF WATERSHED	COUNTY	NO. OF FARMS IN WATERSHED	NO. OF FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE RECEIVED
<u>PUBLIC LAW 566</u> (Planning)				
Hurrican Creek	Dickson	3	2	258
	Humphreys	206	55	5,228
Marsh Creek	Scott	0	0	0
Mill Creek	Clay	43	9	1,199
	Overton	32	8	460
Roark's Cove	Franklin	93	31	3,931
South Harpeth River	Cheatham	22	4	690
	Davidson	84	3	1,490
	Williamson	370	27	2,054
	TOTAL	853	139	15,310
<u>MISCELLANEOUS</u>				
Beech River	Decatur	522	172	18,045
	Henderson	826	383	33,735
Chestuee Creek	McMinn	710	170	17,040
	Monroe	280	40	4,057
	Polk	55	12	1,979
Clinch-Powell	Anderson	1,618	175	17,342
	Campbell	1,032	215	11,680
	Claiborne	3,288	554	43,394
	Grainger	725	101	6,517
	Hancock	1,652	517	49,000
	Hawkins	178	25	1,849
	Knox	1,315	138	8,160
	Loudon	99	17	1,680
	Morgan	75	15	1,035
	Roane	550	90	7,000
Duck River	Union	1,380	210	7,277
	Bedford	2,270	550	76,408
	Coffee	1,122	275	30,600
	Dickson	437	98	8,516
	Franklin	0	0	0
	Hickman	1,640	492	46,742
	Humphreys	592	177	16,887
	Lawrence	849	238	21,546
	Lewis	600	190	18,200
	Marshall	1,201	313	40,714
	Maury	3,295	783	93,479
	Moore	24	9	1,276
	Perry	407	111	11,808
	Rutherford	45	10	800
	Wayne	416	108	12,641
	Williamson	126	26	2,906

TABLE 37 -Continued

TYPE AND NAME OF WATERSHED	COUNTY	NO. OF FARMS IN WATERSHED	NO. OF FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE RECEIVED
Elk River	Coffee	494	198	22,458
	Giles	3,193	831	84,996
	Grundy	250	81	10,076
	Lawrence	860	314	26,969
	Lincoln	1,804	471	54,190
	Marshall	607	149	15,703
	Moore	442	65	11,992
Holston River	Carter	3,300	560	34,142
	Grainer	535	120	10,301
	Hamblen	700	206	17,194
	Hawkins	3,805	572	50,393
	Jefferson	884	246	23,067
	Johnson	2,129	681	51,103
	Knox	581	116	9,425
	Sullivan	3,382	640	47,819
	Washington	1,205	269	27,892
Little Tennessee River	Blount	950	184	14,977
	Loudon	526	146	16,691
	Monroe	1,570	304	30,170
Lower Hiwassee	Bradley	1,400	330	29,000
	McMinn	1,500	470	46,000
	Monroe	150	42	3,212
	Polk	620	159	8,598
Sequatchie River	Bledsoe	450	170	28,800
	Cumberland	18	3	382
	Grundy	50	4	352
	Marion	539	130	18,771
	Sequatchie	260	86	12,864
	Van Buren	2	0	0
	Hardin	10	0	0
	TOTAL	59,545	13,761	1,319,850
ALL WATERSHEDS	TOTAL	70,187	16,191	1,582,690

TABLE 38

## ACP COST SHARES EARNED IN AUTHORIZED WATERSHEDS

1959 - 1963

TYPE AND NAME OF WATERSHED	COST SHARING EARNED THROUGH ACP					
	1959	1960	1961	1962	1963	TOTAL
<u>FLOOD PREVENTION</u>						
Coosa River	16,307	13,505	14,007	17,677	13,617	75,113
<u>PILOT</u>						
Mary's Creek	3,199	3,394	7,343	4,495	3,590	22,021
Sand Creek	636	823	1,373	1,009	813	4,654
<u>PUBLIC LAW 566</u> (Operations)						
Bear Creek		8,449	14,539	11,125	11,363	45,476
Cane Creek		17,200	16,333	22,948	32,182	88,663
Cub Creek			2,693	3,314	4,263	10,270
Cypress Creek		7,642	11,809	9,920	5,765	35,136
Thompson Creek	10,289	7,115	7,982	6,262	5,045	36,693
Hardin Creek			9,677	5,730	10,039	25,446
Houser Creek		8,995	10,781	9,500	10,998	40,274
Indian Creek	7,656	4,757	5,394	5,561	4,483	27,851
Jennings Creek	7,443	14,802	8,326	8,254	8,959	47,784
Johnson Creek	1,800	2,610	4,516	4,080	3,996	17,002
Lick Creek	50,189	11,189	23,407	28,731	34,626	178,142
Line Creek			14,254	12,889	15,921	43,064
Meridian Creek	1,422	8,255	3,264	2,400	2,350	17,691
Middle Fork,						
Obion River				26,212	19,136	45,348
Muddy Creek	6,452	5,593	4,734	4,172	3,121	24,072
Mulberry Creek		18,748	18,801	15,138	14,520	67,207
Pine Creek		3,385	2,347	3,077	1,922	10,731
Porter Creek		8,246	9,671	10,090	5,797	33,804
Proctor Creek				2,271	3,028	5,299
Reelfoot-						
Indian Creek		21,242	27,833	22,250	18,113	89,438
Shady Valley				1,846	1,596	3,442
East Fork,						
Clarks River	6,427	12,203	9,589	7,698	7,833	43,750
Swan Creek		5,832				5,832
Weatherford,						
Bear Creek				4,447	4,454	8,901
<u>PUBLIC LAW 566</u> (Planning)						
Hurricane Creek					5,486	5,486
Marsh Creek	0	0	0	0	0	0
Mill Creek				2,028	1,659	3,687
Roarks Cove					3,931	3,931
South Harpeth River					4,234	4,234

TABLE 38- Continued

TYPE AND NAME OF WATERSHED	COST SHARING EARNED THROUGH ACP					
	1959	1960	1961	1962	1963	TOTAL
<u>MISCELLANEOUS</u>						
Beech River	66,334	52,899	52,681	57,310	51,780	281,004
Chestuee Creek	37,046	31,933	32,671	27,210	23,076	151,936
Clinch-Powell				171,764	154,934	326,698
Duck River				401,666	382,523	784,189
Elk River				337,739	226,384	896,260
Holston River					271,336	271,336
Little Tennessee River					61,838	61,838
Lower Hiwassee					86,810	86,810
Sequatchie River				78,590	61,169	139,759
Yellow Creek	0	0	0	0	0	0
ALL WATERSHEDS	215,200	298,817	646,162	1,327,403	1,582,690	4,070,272

## CROPLAND CONVERSION PROGRAM

This program provides long-range agreements for changes in cropping systems and land uses to (1) change permanently to better productive use cropland that is not well suited for crop use, and (2) temporarily shift to better productive use land suitable but not currently needed for crop use. It provides 5- to 10-year agreements with farmers to convert cropland to grass, forests, recreation, or wildlife developments. Participating farmers receive adjustment payments, cost-sharing payments, technical assistance, and in some States forestry incentive payments.

This program was authorized for operation for the first time in 1963 on a pilot basis only. Tennessee was approved only for a limited number of pilot recreation projects. Agreements for all the approved projects in this State are for a 10-year period.

Project information is shown in the table below:

COUNTY	TYPE OF PROJECT	NO. PROJCTS	ACRES IN AGREEMENT	TOTAL ADJ. PAY'T.	EST. C/S APP'D.	TECH. SVC RE-SERVE	TOTAL FOR PROJECT
STATE TOTAL		9	401.9	\$13,913	\$28,279	\$4,104	\$46,296
Cheatham	Camping, Hiking & Picnic Area	1	49.3	1,953	1,520	223	3,696
Coffee	Trout Fishing & Hiking	1	17.4	728	2,237	515	3,480
Haywood	Boating, Camping & Sports Area	1	50.8	1,707	4,186	690	6,583
Hickman	Hunting & Fishing & Trout Fishing	2	80.7	2,765	6,181	1,142	10,088
Houston	Fishing & Sports Area (Golfing)	1	22.0	440	1,737	284	2,461
Humphreys	Fishing, Boating & Hunting	1	50.6	1,015	3,491	482	4,988
Maury	Picnic, Fishing & Sports Area	1	33.0	942	3,070	488	4,500
Sumner	Hunting & Fishing Preserve	1	98.1	4,363	5,857	280	10,500

PRODUCTION ADJUSTMENT PROGRAMS

MARKETING QUOTA AND ACREAGE ALLOTMENTS

Marketing Quota and Acreage Allotments are used as a means of adjusting production of an Agricultural Commodity when the needed supply level specified in the Agricultural Adjustment Act of 1938, as amended, is exceeded, or when the supply of the commodity becomes excessive in relation to consumption and desirable stocks. Marketing Quotas are proclaimed by the Secretary of Agriculture when the supply of the commodity exceeds a level specified by law but becomes effective only if approved by a two-thirds majority of growers of the commodity. Under Marketing Quotas, exceeding the allotment involves loss of price support for the commodity as well as a marketing penalty on the excess marketing.

For 1963 Marketing Quotas were in effect on Burley, Fire-Cured and Dark Air-Cured tobaccos, Peanuts, Cotton and Wheat.

TOBACCO

Marketing Quotas for Burley tobacco for the 1962, 1963 and 1964 crops were approved by growers who voted 98.7% in favor of quotas on February 20, 1962.

Growers of Fire-Cured and Dark Air-Cured tobacco voted in favor of quotas for 1961, 1962 and 1963 on February 24, 1961 by 98.0% and 98.7% respectively.

The following statistical tables supply allotment, acreage and production data by counties and also State data for a fourteen year period for Burley and ten year period for Fire-Cured and Dark Air-Cured.

TABLE 1

## TENNESSEE BURLEY TOBACCO STATISTICS

Crop Year	No. of Allotments	Allotment Factor	Average Size Allotment	Total Allotted Acreage	Total Harvested Acreage	Total Production	Yield Per Acre	Average Price Per Cwt.	Gross Price
1940	70,500	1.00	.88	62,200	58,000	61,500,000	1060	\$197.22	\$11,439,000
1941	68,800	1.00	.89	63,700	54,000	52,900,000	980	296.14	30.70
1942	72,400	1.00	.88	63,800	56,000	56,000,000	1000	413.00	41.30
1943	73,500	1.155	1.14	83,400	63,000	66,800,000	1060	498.35	47.00
1944	71,900	1.20	1.48	106,200	80,000	98,000,000	1225	535.32	43.70
1945	77,800	1.00	1.45	112,500	89,000	111,200,000	1250	492.28	39.40
1946	79,600	.90	1.28	102,062	75,309	112,900,000	1360	594.12	39.63
1947	80,700	.805	1.11	89,984	68,192	95,600,000	1310	663.81	47.35
1948	83,061	.9786	1.08	89,369	68,518	109,045,716	1591	757.23	47.58
1949	85,188	1.0094	1.05	90,413	77,719	94,628,372	1214	539.14	44.28
1950	88,884	.8529	.95	84,062	72,082	101,071,000	1402	691.97	49.35
1951	89,693	1.112	1.04	94,302	79,502	111,403,000	1401	748.55	53.42
1952	92,208	.9991	1.02	94,820	82,511	121,655,000	1474	727.77	49.36
1953	94,031	.8993	.92	87,017	73,799	100,069,337	1356	710.26	52.38
1954	95,407	.9165	.84	80,354	74,633	116,234,152	1557	711.98	49.22
1955	92,772	.75	.66	63,601	57,326	93,799,388	1636	933.80	57.07
1956	92,112	1.00	.69	63,274	57,006	98,809,914	1733	1078.30	62.21
1957	92,166	.9999	.69	63,241	57,244	95,060,569	1661	978.11	58.90
1958	92,410	1.00	.69	63,314	56,168	97,261,692	1732	1137.68	65.70
1959	93,231	1.00	.68	63,365	58,616	101,806,480	1737	1012.58	58.30
1960	93,733	1.00	.68	63,410	56,253	91,618,986	1629	1060.62	65.10
1961	94,030	1.06	.72	67,374	62,460	116,741,145	1829	1242.92	66.50
1962	93,598	1.06	.76	71,503	66,545	120,115,891	1810	1087.71	60.26
1963	93,150	1.00	.77	71,561	66,136	128,663,194	1945	1152.28	59.23

## PART II

TABLE 2

## TENNESSEE FIRE CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1954	9,018	23,467	22,111	28,006,882	1,267	40.29
1955	8,772	21,403	20,325	31,304,963	1,540	39.17
1956	8,539	21,349	19,731	32,598,925	1,652	36.31
1957	8,578	19,221	16,408	26,006,668	1,585	35.39
1958	8,686	17,278	13,499	21,212,365	1,571	39.20
1959	8,761	17,295	14,967	24,935,939	1,666	39.90
1960	8,779	17,311	14,024	20,743,938	1,479	43.80
1961	8,800	17,327	15,193	25,126,023	1,654	40.20
1962	8,822	17,425	15,311	24,954,260	1,635	40.11
1963	8,754	17,370	14,896	27,544,956	1,849	36.90

TABLE 3

## TENNESSEE DARK AIR CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1954	4,974	3,257	3,046	4,436,036	1,456	34.41
1955	4,798	2,990	2,815	4,253,410	1,511	33.84
1956	4,743	2,980	2,689	4,185,806	1,557	36.53
1957	4,748	2,518	2,277	3,203,137	1,407	37.50
1958	4,783	2,264	1,972	2,851,677	1,446	39.40
1959	4,803	2,265	2,001	3,339,516	1,669	34.90
1960	4,810	2,267	1,944	2,836,218	1,459	39.00
1961	4,807	2,268	1,994	3,180,266	1,595	38.90
1962	4,805	2,279	2,029	3,360,984	1,656	37.80
1963	4,785	2,273	2,021	3,723,569	1,842	33.30

TABLE 4 1963 BURLEY TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	93,150	71,561.09	66,135.57	128,663,194	1,945
Anderson	676	344.28	280.08	536,944	1,917
Bedford	731	375.03	290.19	478,353	1,648
Benton	1	0.56	0.57	772	1,354
Bledsoe	26	9.83	6.41	10,552	1,646
Blount	1,665	963.57	821.37	1,400,336	1,705
Bradley	570	305.46	195.15	278,246	1,426
Campbell	899	531.84	496.43	1,029,454	2,074
Cannon	736	413.07	344.23	594,138	1,726
Carroll	2	0.66	0	0	0
Carter	2,086	1,053.15	996.20	2,266,304	2,275
Cheatham	377	161.17	146.35	303,970	2,077
Claiborne	3,240	2,702.02	2,631.04	6,067,043	2,306
Clay	1,047	756.07	725.45	1,518,199	2,093
Cocke	2,314	2,106.71	1,994.09	3,951,154	1,981
Coffee	128	60.95	39.23	69,123	1,762
Cumberland	639	243.79	197.25	424,828	2,154
Davidson	401	246.51	162.68	290,822	1,788
DeKalb	1,770	1,213.61	1,102.65	2,027,950	1,839
Dickson	343	136.21	120.59	214,970	1,783
Dyer	1	0.75	0	0	0
Fentress	525	151.14	135.34	293,531	2,169
Franklin	475	240.68	209.65	335,550	1,601
Giles	1,047	677.24	574.03	983,104	1,713
Grainger	2,207	1,840.57	1,777.54	3,676,859	2,068
Greene	5,517	6,031.10	5,909.76	12,079,615	2,044
Grundy	29	16.90	14.41	22,790	1,582
Hamblen	1,613	1,347.01	1,286.70	2,639,952	2,052
Hamilton	79	39.20	22.72	25,112	1,105
Hancock	1,607	1,495.14	1,461.39	3,200,759	2,190
Hardin	3	1.35	0	0	0
Hawkins	3,700	3,009.28	2,909.24	5,947,342	2,044
Henry	10	1.73	1.47	2,474	1,683
Hickman	472	280.80	240.17	379,431	1,580
Houston	160	101.11	87.93	133,541	1,519
Humphreys	.44	24.22	16.37	27,184	1,661
Jackson	1,830	1,348.74	1,267.37	2,248,780	1,774
Jefferson	2,216	1,716.42	1,608.42	3,292,261	2,047
Johnson	1,928	1,295.81	1,251.57	3,085,967	2,466
Knox	1,891	1,028.10	847.72	1,632,212	1,925
Lake	1	0.42	0	0	0
Lawrence	657	311.16	248.15	382,148	1,540
Lewis	137	79.09	66.73	114,748	1,720
Lincoln	1,474	1,006.41	877.31	1,468,739	1,674
Loudon	1,491	1,052.79	885.81	1,565,706	1,767
McMinn	2,099	1,338.02	1,092.19	1,695,190	1,552

TABLE 4 - Continued

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
Macon	2,216	2,318.43	2,267.39	4,424,849	1,951
Marion	56	38.36	22.88	33,104	1,447
Marshall	1,230	798.59	691.54	1,133,830	1,640
Maury	2,865	3,074.59	2,872.88	4,646,182	1,617
Meigs	613	391.49	318.61	488,886	1,534
Monroe	2,197	1,501.43	1,319.60	2,314,393	1,754
Montgomery	1,665	1,383.13	1,217.68	2,188,486	1,797
Moore	625	490.01	448.27	750,978	1,675
Morgan	172	71.74	61.33	108,500	1,769
Overton	1,036	395.82	362.00	732,538	2,023
Pickett	870	434.48	410.81	834,531	2,031
Polk	100	36.87	22.10	27,330	1,237
Putnam	2,191	1,237.15	1,133.46	2,113,233	1,864
Rhea	159	71.40	47.55	78,004	1,640
Roane	877	521.46	425.56	726,883	1,708
Robertson	1,932	1,277.78	1,199.67	2,568,679	2,141
Rutherford	459	271.03	217.24	341,888	1,574
Scott	94	23.03	15.86	30,990	1,954
Sequatchie	2	0.22	0	0	0
Sevier	2,906	1,967.28	1,743.98	3,066,618	1,758
Smith	1,978	2,503.85	2,424.97	4,748,217	1,958
Stewart	705	436.76	369.81	628,020	1,698
Sullivan	3,036	1,947.78	1,812.62	3,703,628	2,043
Sumner	3,204	3,389.32	3,202.12	6,283,148	1,962
Tipton	1	0.11	0	0	0
Trousdale	665	1,342.08	1,310.66	2,552,111	1,947
Unicoi	841	565.68	543.06	1,237,221	2,278
Union	1,475	1,032.23	990.24	2,105,804	2,127
Van Buren	122	62.00	49.44	92,729	1,876
Warren	722	287.13	217.68	406,944	1,869
Washington	3,479	2,781.22	2,679.58	5,802,020	2,165
Wayne	4	1.06	0	0	0
Weakley	5	1.96	0	0	0
White	1,743	994.25	915.82	1,877,067	2,050
Williamson	1,901	2,313.68	2,165.41	3,569,418	1,648
Wilson	2,140	1,538.02	1,313.80	2,350,812	1,789

## PART II

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TABLE 5

## TOTAL BURLEY TOBACCO HARVESTED ACREAGE

1959 - 1963

COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	58,586.39	56,253.93	62,460.17	66,347.63	66,135.57
Anderson	263.00	222.43	268.80	299.58	280.08
Bedford	272.54	236.63	285.81	305.34	290.19
Benton	.0.49	0.51	0.53	0.56	0.57
Bledsoe	5.40	4.35	6.49	6.81	6.41
Blount	719.35	647.80	787.21	834.37	821.37
Bradley	174.96	152.80	182.40	188.69	195.15
Campbell	440.63	421.42	465.74	505.58	496.43
Cannon	309.18	244.70	320.97	338.13	344.23
Carroll	0.30	0.29	0.28	0.34	0
Carter	864.63	859.19	943.89	1,004.72	996.20
Cheatham	131.58	125.96	137.56	147.69	146.35
Cláiborne	2,319.99	2,312.18	2,467.80	2,627.07	2,631.04
Clay	640.27	606.06	677.42	720.29	725.45
Cocke	1,772.31	1,709.75	1,889.46	2,005.88	1,994.09
Coffee	36.74	30.13	39.38	41.35	39.23
Cumberland	176.57	160.09	187.53	207.39	197.25
Davidson	175.32	160.05	177.69	180.75	162.68
DeKalb	985.33	905.65	1,031.02	1,096.89	1,102.65
Dickson	106.42	99.74	114.35	120.30	120.59
Dyer	0	0	0	0.75	0
Fentress	112.35	92.42	118.91	131.57	135.34
Franklin	185.85	168.97	195.62	208.14	209.65
Giles	514.89	481.06	542.33	575.66	574.03
Grainger	1,551.37	1,556.36	1,661.44	1,772.00	1,777.54
Greene	5,203.19	5,200.89	5,579.79	5,909.02	5,909.76
Grundy	12.44	11.75	13.95	14.86	14.41
Hamblen	1,123.73	1,112.43	1,201.63	1,295.30	1,286.70
Hamilton	19.10	13.95	17.59	22.60	22.72
Hancock	1,268.65	1,264.64	1,360.84	1,447.31	1,461.39
Hardin	0.60	0.60	0	0.50	0
Hawkins	2,545.41	2,498.32	2,761.14	2,880.72	2,909.24
Henry	0.67	0.47	0.55	0.97	1.47
Hickman	210.81	193.10	221.93	243.13	240.17
Houston	83.47	78.13	88.86	92.75	87.93
Humphreys	17.78	15.94	18.08	17.72	16.37
Jackson	1,130.42	1,055.92	1,199.29	1,268.25	1,267.37
Jefferson	1,408.97	1,381.76	1,500.67	1,605.16	1,608.42
Johnson	1,103.05	1,099.41	1,189.91	1,253.19	1,251.57
Knox	755.39	714.37	829.88	878.78	847.72
Lake	0	0	0	0	0

TABLE 5 - CONTINUED

COUNTY	1959	1960	1961	1962	1963
Lawrence	216.53	194.39	223.75	246.66	248.15
Lewis	62.72	56.48	64.97	67.51	66.73
Lincoln	775.53	717.77	831.75	872.78	877.31
Loudon	809.08	760.62	857.29	901.34	885.81
McMinn	961.36	876.12	1,022.69	1,080.39	1,092.19
Macon	1,998.48	1,954.53	2,122.31	2,256.81	2,267.39
Marion	24.90	15.23	22.89	22.28	22.88
Marshall	609.91	541.88	656.00	700.38	691.54
Maury	2,572.17	2,365.42	2,687.37	2,839.43	2,872.88
Meigs	290.05	247.65	301.12	317.02	318.61
Monroe	1,161.77	1,135.01	1,253.42	1,316.27	1,319.60
Montgomery	1,100.22	1,063.92	1,167.38	1,242.69	1,217.68
Moore	407.86	377.46	429.55	437.75	448.27
Morgan	52.22	46.43	57.38	63.08	61.33
Overton	311.21	279.33	326.00	360.20	362.00
Pickett	363.91	347.72	387.11	409.04	410.81
Polk	18.11	15.39	19.88	21.80	22.10
Putnam	1,012.62	896.75	1,054.93	1,132.71	1,133.46
Rhea	46.93	35.93	45.91	52.88	47.55
Roane	365.37	307.99	400.76	432.20	425.56
Robertson	1,065.93	1,044.92	1,121.42	1,203.16	1,199.67
Rutherford	200.09	174.34	215.28	230.65	217.24
Scott	13.42	9.62	16.05	18.08	15.86
Sequatchie	0	0	0	0	0
Sevier	1,530.73	1,489.68	1,643.16	1,758.25	1,743.98
Smith	2,168.72	2,073.57	2,276.90	2,419.97	2,424.97
Stewart	339.65	327.94	377.02	397.95	369.81
Sullivan	1,573.05	1,538.40	1,720.11	1,837.71	1,812.62
Sumner	2,859.18	2,824.05	3,024.87	3,223.99	3,202.12
Tipton	0	0	0	0	0
Trousdale	1,160.57	1,147.73	1,233.57	1,313.93	1,310.66
Unicoi	471.79	466.42	504.78	537.28	543.06
Union	861.84	865.22	922.61	980.82	990.24
Van Buren	42.25	30.59	47.24	50.41	49.44
Warren	195.21	164.16	206.83	217.79	217.68
Washington	2,355.93	2,358.04	2,536.41	2,691.75	2,679.58
Wayne	0	0	0	0	0
Weakley	0.65	0.33	0.74	0.68	0
White	803.76	706.46	848.44	897.75	915.82
Williamson	1,912.22	1,841.52	2,047.90	2,169.39	2,165.41
Wilson	1,227.30	1,114.70	1,297.64	1,374.74	1,313.80

TABLE 6

TOTAL BURLEY TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1959 - 1963

STATE FACTORS	1.0000	1.0000	1.0600	1.0600	1.0000
COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	63,337.77	63,403.81	67,363.85	71,503.20	71,561.09
Anderson	304.02	304.90	324.86	344.88	344.28
Bedford	333.59	332.51	353.29	375.24	375.03
Benton	0.50	0.50	0.53	0.56	0.56
Bledsoe	8.86	8.87	9.43	10.02	9.83
Blount	853.29	852.44	907.73	963.64	963.57
Bradley	278.21	278.48	295.11	309.55	305.46
Campbell	467.30	468.16	498.99	531.17	531.84
Cannon	365.04	365.48	389.21	412.98	413.07
Carroll	0.60	0.60	0.64	0.66	0.66
Carter	926.21	927.50	987.88	1,051.44	1,053.15
Cheatham	141.43	141.67	150.57	159.71	161.17
Claiborne	2,385.67	2,388.71	2,538.45	2,696.81	2,702.02
Clay	665.82	667.21	709.32	754.31	756.07
Cocke	1,861.32	1,864.26	1,980.61	2,104.10	2,106.71
Coffee	53.57	54.10	57.75	61.20	60.95
Cumberland	214.35	214.86	228.76	243.95	243.79
Davidson	258.31	254.04	259.85	269.26	246.51
DeKalb	1,072.08	1,072.91	1,141.47	1,211.77	1,213.61
Dickson	120.61	120.73	127.94	135.93	136.21
Dyer	0.67	0.67	0.71	0.75	0.75
Fentress	126.38	126.70	135.48	146.29	151.14
Franklin	210.31	210.66	224.61	239.58	240.68
Giles	593.87	595.78	634.26	675.79	677.24
Grainger	1,626.28	1,627.96	1,729.37	1,836.31	1,840.57
Greene	5,346.29	5,350.06	5,679.57	6,028.63	6,031.10
Grundy	14.67	14.68	15.56	16.88	16.90
Hamblen	1,195.32	1,197.25	1,271.49	1,347.17	1,347.01
Hamilton	36.65	35.69	38.04	39.88	39.20
Hancock	1,324.28	1,325.78	1,408.29	1,495.46	1,495.14
Hardin	1.26	1.26	1.34	1.38	1.35
Hawkins	2,662.51	2,664.46	2,832.77	3,005.42	3,009.28
Henry	1.39	1.39	1.48	1.69	1.73
Hickman	247.70	247.31	263.02	279.55	280.80
Houston	89.59	89.68	95.33	101.57	101.11
Humphreys	20.93	21.14	22.57	24.20	24.22
Jackson	1,189.67	1,192.05	1,268.57	1,347.87	1,348.74
Jefferson	1,519.28	1,520.20	1,614.90	1,713.10	1,716.42
Johnson	1,143.14	1,144.76	1,217.77	1,293.65	1,295.81
Knox	910.42	911.73	971.19	1,028.39	1,028.10
Lake	0.40	0.40	0.42	0.42	0.42

TABLE 6 - Continued

COUNTY	1959	1960	1961	1962	1963
Lawrence	272.87	273.57	291.06	309.94	311.16
Lewis	69.67	69.74	74.40	78.69	79.09
Lincoln	890.03	890.91	947.72	1,005.83	1,006.41
Loudon	933.35	934.55	992.25	1,051.65	1,052.79
McMinn	1,201.21	1,202.39	1,261.76	1,335.29	1,338.02
Macon	2,051.31	2,051.95	2,179.42	2,313.24	2,318.43
Marion	34.05	34.16	36.28	38.52	38.36
Marshall	701.29	703.16	749.21	796.01	798.59
Maury	2,725.85	2,729.33	2,897.43	3,072.91	3,074.59
Meigs	345.33	345.89	367.82	390.98	391.49
Monroe	1,332.75	1,333.36	1,417.43	1,501.88	1,501.43
Montgomery	1,225.75	1,226.80	1,303.37	1,382.49	1,383.13
Moore	431.77	434.27	462.04	490.26	490.01
Morgan	62.59	62.87	66.95	71.22	71.74
Overton	339.98	342.33	364.45	390.27	395.82
Pickett	382.93	383.61	408.26	434.08	434.48
Polk	32.58	32.80	34.96	37.22	36.87
Putnam	1,087.14	1,089.80	1,157.58	1,232.90	1,237.15
Rhea	63.03	63.09	67.12	71.28	71.40
Roane	459.35	460.29	490.56	520.50	521.46
Robertson	1,130.82	1,131.71	1,202.69	1,276.26	1,277.78
Rutherford	241.91	242.35	258.06	273.57	271.03
Scott	19.38	19.40	20.96	22.51	23.03
Sequatchie	0.20	0.20	0.22	0.22	0.22
Sevier	1,742.24	1,744.34	1,857.22	1,969.73	1,967.28
Smith	2,216.99	2,220.59	2,356.23	2,500.32	2,503.85
Stewart	389.69	390.07	414.87	439.95	436.76
Sullivan	1,728.20	1,726.76	1,835.59	1,945.92	1,947.78
Sumner	3,007.55	3,010.55	3,198.19	3,392.78	3,389.32
Tipton	0.10	0.10	0.11	0.11	0.11
Trousdale	1,186.32	1,187.49	1,259.76	1,336.97	1,342.08
Unicoi	497.66	498.60	530.14	564.14	565.68
Union	908.04	909.56	967.90	1,030.48	1,032.23
Van Buren	52.90	53.22	56.68	61.28	62.00
Warren	246.90	247.82	264.68	283.88	287.13
Washington	2,457.32	2,460.19	2,613.98	2,774.89	2,781.22
Wayne	1.00	1.00	1.06	1.06	1.06
Weakley	1.73	1.73	1.85	1.96	1.96
White	874.55	876.02	932.37	991.67	994.25
Williamson	2,054.33	2,054.11	2,180.15	2,310.44	2,313.68
Wilson	1,365.32	1,365.59	1,451.94	1,538.74	1,538.02

TABLE 7 1963 FIRE-CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACRE-AGE ALLOTMENTS (ACRES)	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	8,754	17,370.50	14,896.15	27,544,956	1,849
Cheatham	838	1,604.53	1,422.49	2,716,191	1,909
Coffee	6	0.10	0	0	0
Davidson	243	356.95	301.90	567,718	1,880
Dickson	1,009	1,650.05	1,445.98	2,493,425	1,724
Henry	867	1,170.95	947.05	1,620,390	1,711
Hickman	6	4.93	0	0	0
Houston	265	278.74	216.64	344,914	1,592
Humphreys	11	10.37	3.42	4,606	1,347
Lawrence	26	27.45	2.92	3,813	1,306
Montgomery	1,763	4,059.21	3,299.12	5,575,828	1,690
Obion	45	44.33	31.41	52,684	1,677
Robertson	2,054	6,041.35	5,614.03	11,303,221	2,013
Stewart	709	1,188.54	902.20	1,585,017	1,757
Sumner	314	339.67	285.85	540,346	1,890
Weakley	597	593.30	423.14	736,803	1,741
Williamson	1	0.03	0	0	0

TABLE 8 1963 DARK AIR-CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACRE-AGE ALLOTMENTS (ACRES)	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	4,785	2,273.42	2,021.07	3,723,569	1,842
Cheatham	87	14.82	13.67	26,252	1,920
Coffee	1	0.01	0	0	0
Davidson	58	10.10	8.07	12,716	1,576
Dickson	9	1.16	0.83	1,516	1,826
Henry	112	29.20	23.04	36,524	1,585
Houston	2	0.45	0.46	910	1,978
Jackson	5	0.59	0.34	446	1,312
Lake	1	0.02	0	0	0
Macon	718	219.02	189.39	274,270	1,448
Montgomery	168	60.09	53.22	95,376	1,792
Obion	69	29.10	20.02	38,542	1,925
Robertson	1,557	974.58	907.66	1,749,789	1,928
Stewart	49	14.54	9.74	17,622	1,809
Sumner	1,617	770.38	679.95	1,236,596	1,819
Warren	9	0.31	0	0	0
Weakley	319	148.74	114.62	232,922	2,032
Williamson	4	0.31	0.06	88	1,467

TABLE 9

## TOTAL FIRE-CURED TOBACCO HARVESTED ACREAGE

1959 - 1963

COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	14,967.35	14,023.89	15,192.67	15,264.82	14,896.15
Cheatham	1,441.02	1,335.92	1,438.18	1,479.06	1,422.49
Coffee	0.01	0	0	0	0
Davidson	312.07	311.91	314.76	320.89	301.90
Dickson	1,438.37	1,309.37	1,504.09	1,462.25	1,445.98
Henry	850.31	752.09	855.86	933.54	947.05
Hickman	0	1.63	2.11	0	0
Houston	222.11	199.77	249.95	232.47	216.64
Humphreys	8.47	8.21	8.16	7.75	3.42
Lawrence	6.12	3.87	6.91	6.08	2.92
Montgomery	3,424.58	3,220.65	3,502.29	3,442.30	3,299.12
Obion	30.66	29.11	27.78	30.97	31.41
Robertson	5,622.17	5,392.16	5,547.60	5,647.24	5,614.03
Stewart	937.34	853.66	1,021.49	964.21	902.20
Sumner	278.69	252.31	294.70	283.30	285.85
Weakley	395.43	353.23	418.79	454.76	423.14
Williamson	0	0	0	0	0

TABLE 10

## TOTAL DARK AIR-CURED TOBACCO HARVESTED ACREAGE

1959 - 1963

COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	2,000.62	1,944.47	1,993.75	2,029.42	2,021.07
Cheatham	13.17	13.55	13.01	13.39	13.67
Coffee	0	0	0	0	0
Davidson	8.12	8.73	8.96	8.07	8.07
Dickson	0.79	0.92	0.69	1.04	0.83
Henry	17.91	16.61	19.30	22.65	23.04
Houston	0.45	0.40	0.38	0.45	0.46
Jackson	0.36	0.33	0.34	0.32	0.34
Lake	0	0	0	0	0
Macon	188.39	174.82	195.76	189.37	189.39
Montgomery	51.93	50.74	52.92	52.72	53.22
Obion	18.00	16.89	16.89	17.66	20.02
Robertson	902.57	885.30	884.83	898.76	907.66
Stewart	10.94	9.55	10.73	11.51	9.74
Sumner	678.33	662.70	680.90	690.27	679.95
Warren	0	0	0.02	0	0
Weakley	109.51	103.93	108.95	123.06	114.62
Williamson	0.15	0	0.07	0.15	0.06

TABLE 11 TOTAL FIRE-CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1959 - 1963

STATE FACTOR:	1.0000	1.0000	1.0000	1.0000	1.0000
COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	17,295.44	17,310.84	17,327.41	17,425.23	17,370.50
Cheatham	1,586.25	1,589.21	1,590.51	1,602.35	1,604.53
Coffee	0.24	0.24	0.24	0.15	0.10
Davidson	360.02	360.21	360.55	362.19	356.95
Dickson	1,643.16	1,644.71	1,643.98	1,653.99	1,650.05
Henry	1,178.08	1,179.44	1,180.38	1,178.36	1,170.95
Hickman	5.45	5.45	5.45	5.49	4.93
Houston	277.62	277.88	278.14	279.72	278.74
Humphreys	10.46	10.37	10.48	10.44	10.37
Lawrence	30.43	30.46	30.49	30.71	27.45
Montgomery	4,030.90	4,033.24	4,039.19	4,066.12	4,059.21
Obion	46.50	46.54	46.58	44.81	44.33
Robertson	5,989.81	5,995.45	6,000.46	6,041.56	6,041.35
Stewart	1,197.98	1,199.11	1,201.45	1,205.77	1,188.54
Sumner	342.53	341.96	342.28	342.79	339.67
Weakley	595.93	596.49	597.15	600.73	593.30
Williamson	0.08	0.08	0.08	0.05	0.03

TABLE 12 TOTAL DARK AIR-CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1959 - 1963

STATE FACTORS:	1.0000	1.0000	1.0000	1.0000	1.0000
COUNTY	1959	1960	1961	1962	1963
STATE TOTAL	2,265.12	2,267.01	2,268.03	2,278.70	2,273.42
Cheatham	14.68	14.69	14.70	14.84	14.82
Coffee	0.03	0.03	0.03	0.02	0.01
Davidson	10.27	10.26	10.27	10.26	10.10
Dickson	1.28	1.28	1.28	1.21	1.16
Henry	29.80	29.82	29.84	29.56	29.20
Houston	0.45	0.45	0.45	0.45	0.45
Jackson	0.74	0.74	0.74	0.62	0.59
Lake	0.07	0.07	0.07	0.04	0.02
Macon	217.88	218.27	218.44	219.28	219.02
Montgomery	59.42	59.47	59.52	59.95	60.09
Obion	33.00	33.03	33.06	30.14	29.10
Robertson	964.84	965.97	966.12	974.29	974.58
Stewart	14.98	14.99	15.00	14.84	14.54
Sumner	766.17	766.24	766.69	772.14	770.38
Warren	0.54	0.54	0.54	0.38	0.31
Weakley	150.53	150.72	150.84	150.33	148.74
Williamson	0.44	0.44	0.44	0.35	0.31

TABLE 13 1963 LEASE AND TRANSFER -- FIRE-CURED TOBACCO ALLOTMENTS

COUNTY	F FARMS M LEASED F FROM	F FARMS M LEASED F TO	ACRES M LEASED	ACRES M TRANSFERRED	ADJUSTMENT F FOR YIELD Differences
STATE TOTAL	1,154	922	1,382.67	1,263.91	118.76
Cheatham	161	126	208.03	194.38	13.65
Davidson	22	18	19.14	16.07	3.07
Dickson	150	123	163.61	146.32	17.29
Henry	197	138	194.68	171.04	23.64
Houston	37	26	26.58	25.18	1.40
Montgomery	149	127	211.04	190.54	20.50
Obion	9	6	6.05	6.05	0
Robertson	199	189	332.92	314.04	18.88
Stewart	75	61	102.78	88.29	14.49
Sumner	32	26	24.90	24.90	0
Weakley	123	82	92.94	87.10	5.84

TABLE 14 1963 LEASE AND TRANSFER -- DARK AIR-CURED TOBACCO ALLOTMENTS

COUNTY	F FARMS M LEASED F FROM	F FARMS M LEASED F TO	ACRES M LEASED	ACRES M TRANSFERRED	ADJUSTMENT F FOR YIELD Differences
STATE TOTAL	270	206	95.29	89.41	5.88
Cheatham	8	7	0.84	0.80	0.04
Davidson	2	2	0.28	0.28	0
Dickson	1	1	0.14	0.14	0
Henry	14	9	4.59	4.09	0.50
Macon	17	14	4.36	4.36	0
Montgomery	7	6	0.68	0.58	0.10
Obion	19	9	6.18	6.18	0
Robertson	71	66	29.28	26.64	2.64
Stewart	8	4	2.48	2.05	0.43
Sumner	56	49	20.14	19.08	1.06
Weakley	67	39	26.32	25.21	1.11

## PEANUTS

Marketing Quotas on the 1963, 1964 and 1965 crops of Peanuts were approved by growers who voted 96.9 in favor of quotas on December 11, 1962.

The following tables give State data for a period of five years and the basic county allotment data for the 1963-64 marketing year.

TABLE 15

TENNESSEE PEANUT STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1959	634	3,551.0
1960	632	3,639.1
1961	585	3,554.1
1962	561	3,571.2
1963	265	3,564.8

TABLE 16

1963 PEANUT ALLOTMENTS

COUNTY	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
STATE TOTAL	265	3,564.8
Benton	22	647.5
Bradley	1	5.1
Carroll	5	26.3
Decatur	15	142.5
Dickson	4	40.6
Fayette	5	73.2
Gibson	44	247.7
Hamilton	1	6.0
Hardeman	27	264.4
Hardin	4	13.8
Henderson	1	9.6
Hickman	4	46.5
Humphreys	31	757.6
Lawrence	4	12.6
Lewis	7	96.5
Loudon	1	6.6
Madison	1	4.3
Obion	2	12.1
Perry	81	1123.4
Polk	1	2.0
Wayne	3	21.7
Weakley	1	4.8

PRODUCTION ADJUSTMENT PROGRAMS  
COTTON

In accordance with the Agricultural Adjustment Act of 1938, as amended, the Secretary of Agriculture, by not later than October 15 of each calendar year, shall determine the total supply of cotton. If the supply of cotton exceeds the normal supply for such marketing year, the Secretary shall then proclaim a national marketing quota. Marketing Quotas for cotton shall then be in effect on the next cotton crop if not disapproved in a referendum.

Marketing Quotas on the 1963 cotton crop were approved by growers who voted 96.5% in favor of quotas on December 11, 1962.

The following tables show State data for a period of five years and the respective data for each county in which cotton was produced in 1963.

TABLE 17                    TENNESSEE COTTON STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1959	61,706	581,608.0
1960	61,496	573,328.0
1961	61,067	610,869.7
1962	58,540	599,927.9
1963	53,849	550,145.1

TABLE 18

## 1963 COTTON ACREAGE ALLOTMENTS

COUNTY	NUMBER OF FARMS	TOTAL ALLOTTED ACREAGE (ACRES)
STATE TOTAL	53,849	550,145.1
Bedford	410	1,226.9
Benton	775	2,511.0
Bradley	237	751.4
Cannon	13	31.0
Carroll	2,958	19,371.5
Chester	1,258	11,125.0
Coffee	466	1,285.5
Crockett	1,938	32,140.9
Cumberland	1	2.1
Davidson	2	9.6
Decatur	538	2,998.9
DeKalb	14	25.4
Dyer	2,202	32,107.2
Fayette	1,937	42,611.3
Franklin	1,168	4,825.0
Gibson	4,472	44,872.5
Giles	1,726	7,783.1
Grundy	28	88.7
Hamilton	207	471.4
Hardeman	1,737	20,648.3
Hardin	1,400	8,445.1
Haywood	2,071	42,385.8
Henderson	2,051	16,952.9
Henry	1,712	4,850.0
Hickman	5	15.4
Humphreys	7	15.3
Lake	436	20,445.0
Lauderdale	1,886	35,381.8
Lawrence	2,987	18,598.6
Lewis	86	275.3
Lincoln	1,805	11,888.7
Loudon	4	5.9
McMinn	256	492.8
McNairy	2,381	18,827.7
Madison	2,626	32,693.0
Marion	49	173.6
Marshall	71	313.0
Maury	80	163.5
Meigs	252	505.8
Monroe	100	177.1

TABLE 18 - Continued

COUNTY	NUMBER OF FARMS	TOTAL ALLOTTED ACREAGE (ACRES)
Moore	29	74.0
Obion	1,735	9,728.1
Perry	40	132.6
Polk	195	543.0
Rhea	9	14.0
Roane	1	1.7
Robertson	1	1.0
Rutherford	638	3,571.3
Shelby	2,623	38,755.2
Tipton	2,347	46,033.9
Van Buren	17	28.5
Warren	215	411.0
Wayne	789	2,820.7
Weakley	2,771	10,357.4
White	30	44.4
Williamson	35	72.5
Wilson	22	62.8

## PRODUCTION ADJUSTMENT PROGRAMS

## WHEAT

The Secretary of Agriculture proclaimed allotments and marketing quotas for the 1963 crop of wheat. Producers voting in a referendum on August 30, 1962, approved marketing quotas on the 1963 crop of wheat. Since more than two-thirds of the eligible producers voting in the referendum in the Nation were in favor of marketing quotas on wheat, allotments and marketing quotas were in effect on the 1963 crop of wheat.

Marketing Quotas were in effect for all farms where the wheat acreage maturing for grain was more than the farm allotment or the small farm base.

The following tables show State data for a period of five years and county data for 1963 with respect to allotments and wheat acreage.

TABLE 19

TENNESSEE WHEAT STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1959	35,752	195,310
1960	35,595	190,716
1961	36,004	190,801
1962	32,965	183,634
1963	27,499	177,370

TABLE 20 1963 WHEAT ACREAGE ALLOTMENT AND SEEDED ACREAGE DATA

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE	SEEDED ACREAGE
STATE TOTAL	27,499	177,370	123,089
Anderson	32	78	3
Bedford	681	5,550	2,302
Benton	191	662	227
Bledsoe	85	783	173
Blount	464	3,051	1,521
Bradley	206	950	461
Campbell	47	177	23
Cannon	97	457	192
Carroll	175	994	290
Carter	94	266	39
Cheatham	388	1,791	795
Chester	32	83	112
Claiborne	585	2,552	731
Clay	100	574	139
Cocke	219	1,988	466
Coffee	456	3,123	2,379
Crockett	165	168	1,328
Cumberland	48	205	45
Davidson	110	1,077	372
Decatur	9	62	16
DeKalb	144	879	273
Dickson	244	1,227	340
Dyer	878	1,913	8,820
Fayette	1	15	0
Fentress	81	403	42
Franklin	767	6,372	4,380
Gibson	497	1,238	2,872
Giles	347	3,872	1,487
Grainger	329	1,674	632
Greene	1,469	6,993	3,975
Grundy	85	570	356
Hamblen	571	3,678	2,731
Hamilton	64	424	84
Hancock	195	805	122
Hardeman	19	157	248
Hardin	151	852	356
Hawkins	988	4,556	2,704
Haywood	89	181	746
Henderson	35	56	140
Henry	588	2,417	1,742
Hickman	110	577	517
Houston	80	498	87
Humphreys	163	1,072	248
Jackson	42	218	38
Jefferson	700	5,158	2,517
Johnson	163	519	112
Knox	190	1,127	732
Lake	309	258	3,846
Lauderdale	366	186	4,526
Lawrence	735	5,132	2,900

TABLE 20 - Continued

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE	SEEDED ACREAGE
Lewis	24	102	39
Lincoln	415	4,391	1,894
Loudon	337	2,567	900
McMinn	271	1,274	365
McNairy	7	16	26
Macon	218	948	1,065
Madison	47	167	222
Marion	67	412	82
Marshall	386	3,682	1,318
Maury	614	9,662	6,034
Meigs	175	936	155
Monroe	530	3,260	1,073
Montgomery	518	6,420	4,121
Moore	39	361	112
Morgan	33	108	72
Obion	1,037	5,815	10,962
Overton	257	1,175	49
Perry	41	260	33
Pickett	132	493	44
Polk	84	496	129
Putnam	249	1,227	143
Rhea	121	815	137
Roane	97	617	156
Robertson	1,803	19,233	14,757
Rutherford	434	3,833	1,994
Scott	0	0	0
Sequatchie	37	211	28
Sevier	433	2,948	1,554
Shelby	87	358	1,122
Smith	87	540	126
Stewart	106	439	172
Sullivan	366	2,018	607
Sumner	666	4,585	2,487
Tipton	244	804	2,512
Trousdale	63	307	300
Unicoi	29	69	45
Union	85	223	15
Van Buren	24	139	80
Warren	431	2,376	893
Washington	737	3,427	2,113
Wayne	166	574	357
Weakley	712	3,342	2,151
White	236	1,624	334
Williamson	266	5,836	2,749
Wilson	204	1,662	375

### SOIL BANK PROGRAMS

During the latter part of May, 1956, the 84th Congress passed Public Law 540, known as the Soil Bank Act. The Act was designed primarily to assist in reducing agricultural surpluses and to conserve national resources of soil, water, timber and wildlife.

The Soil Bank Act provided for two programs, each distinct and separate. The Acreage Reserve Program was a short-term program and was not authorized by Congress to continue to operate after 1958.

The other program was the Conservation Reserve Program. Congress authorized the Secretary of Agriculture to enter into contracts with farmers in the years 1956 through 1960. No contracts have been entered into under the Conservation Reserve Program since 1960, however, contracts entered into during the years 1956 through 1960 remain in effect for the duration of the original contract period. In 1963 there is still in effect 6701 contracts covering 447,968 acres of land on farms that were entered into the program in the years 1956 through 1960.

## SOIL BANK PROGRAMS

## CONSERVATION RESERVE PROGRAM - 1963

The Conservation Reserve of the Soil Bank provided for the withdrawal of cropland from production not now needed and the conserving of soil, water, timber and wildlife. Through the program, farmers were given financial assistance to help establish conservation practices on land which would otherwise be producing unneeded crops. In addition to practice payments, farmers earn annual payments to offset the income they could be receiving from crops if they had not entered into the program.

Participation in the Conservation Reserve was voluntary. Farmers who entered into contracts agreed to remove land from the production of crops and devote it to Conservation uses.

Under the Conservation Reserve Program a producer could sign a three, five, or ten year contract during the years 1956, 1957, 1958, 1959 and 1960. If land placed in the conservation reserve during these years had an acceptable cover at the time of entry into the program it could be signed up for a three year period. However, if Government assistance was given the producer in establishing a satisfactory cover the minimum number of years for which he could place the land in the reserve was five. If the producer desired to plant trees it was necessary for him to sign a ten year contract. He could also use certain grass and/or legume for ten year contracts.

A summary of current contracts entered into during the years 1956, 1957, 1958, 1959 and 1960 is shown in the table on the following pages.

Conservation practices carried out on the Reserve include three groups:

Land Cover - Practices designated to establish a protective cover of grasses and legumes or trees.

Water Conservation - Practices to conserve water for better management of grazing land not in the Conservation Reserve or for irrigation of land in the Reserve.

Wildlife Conservation - Practices designed especially for wildlife protection, including: cover and food plots, fish ponds, and water impounding to improve habitat for waterfowl, fur animals and other wildlife.

PART III

CONSERVATION RESERVE PROGRAM

Status of conservation reserve contracts in Tennessee as of January 1, 1963

Number of 1956-60 Contracts still in effect - - - - -	6,701
Number of Whole Farm 1956-60 Contracts still in effect - - - - -	5,501
Number of Part Farm 1956-60 Contracts still in effect - - - - -	1,200
Number of Acres on Whole Farm Contracts - - - - -	391,890
Number of Acres on Part Farm Contracts - - - - -	56,078
Number of Acres Under ALL Contracts - - - - -	447,968
Number of Acres of Existing Cover Maintained or New Cover	
Established at no Expense to CRP - - - - -	107,973
Number of Acres Cover Established - - - - -	339,995
Number of Acres Practice A-2 (Grass) - - - - -	292,181
Number of Acres Practice A-7 (Trees) - - - - -	45,867
Number of Acres Practice B-7 and C-14 (Ponds) - - - - -	1,175
Number of Acres Practice G-1 (Wildlife) - - - - -	282
Number of Acres Practice G-2 (Water and Marsh) - - - - -	490
Number of Ponds Practice B-7 and C-14 - - - - -	733
Number of Structures Practice G-2 - - - - -	10
Total 1963 Annual Payment - - - - -	\$6,938,574

Estimated Acreages and Annual Payments for Contracts Expiring in:

<u>Year</u>	<u>Acres</u>	<u>Payment</u>	<u>Year</u>	<u>Acres</u>	<u>Payment</u>
1963	142,478	2,299,869	1967	21,700	211,530
1964	71,723	1,113,491	1968	121,814	1,983,710
1965	1,289	21,659	1969	75,250	1,176,292
1966	13,714	132,023			

Estimated Acres and Rental Payments per year for acres remaining under contract:

<u>Year</u>	<u>Acres</u>	<u>Payment</u>	<u>Year</u>	<u>Acres</u>	<u>Payment</u>
1964	305,490	4,638,705	1967	218,764	3,371,532
1965	233,767	3,525,214	1968	197,064	3,160,002
1966	232,478	3,503,555	1969	75,250	1,176,292

1956-1957-1958-1959-1960 CONSERVATION RESERVE CUMULATIVE REPORT  
FOR CONTRACTS IN EFFECT DURING 1963

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACT	ANNUAL PAYMENT
STATE TOTAL	6,701	447,968	6,938,574
Anderson	7	277	3,569
Bedford	108	9,707	145,028
Benton	120	6,022	77,604
Bledsoe	55	5,276	92,309
Blount	47	3,128	61,196
Bradley	89	4,991	70,112
Campbell	5	288	4,501
Cannon	19	1,154	15,304
Carroll	145	10,241	157,403
Carter	6	182	3,642
Cheatham	20	1,336	18,400
Chester	51	2,145	27,694
Claiborne	11	523	10,367
Clay	21	942	13,346
Cocke	3	87	1,185
Coffee	111	7,449	121,108
Crockett	147	8,236	162,669
Cumberland	74	3,542	54,457
Davidson	6	382	5,528
Decatur	64	5,723	86,647
DeKalb	57	4,314	49,490
Dickson	36	2,681	33,807
Dyer	87	8,739	148,848
Fayette	32	2,245	28,057
Fentress	34	1,901	30,542
Franklin	80	5,353	85,757
Gibson	224	14,791	278,352
Giles	367	26,764	402,737
Grainger	2	104	2,097
Greene	4	178	3,577
Grundy	15	1,009	15,307
Hamblen	5	108	2,392
Hamilton	80	3,628	54,709
Hancock	3	36	723
Hardeman	71	6,596	87,711
Hardin	187	11,753	143,155
Hawkins	2	31	452
Haywood	160	13,656	243,882
Henderson	91	4,465	53,721
Henry	304	20,491	305,704
Hickman	50	2,785	39,947
Houston	16	752	10,215
Humphreys	40	2,331	30,373
Jackson	29	909	10,016
Jefferson	30	2,496	48,745

## PART III

CR CUMULATIVE REPORT - Continued

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACT	ANNUAL PAYMENT
Johnson	1	4	90
Knox	39	2,298	38,465
Lake	1	140	1,608
Lauderdale	59	4,855	100,818
Lawrence	426	25,691	339,378
Lewis	27	1,376	17,589
Lincoln	117	9,923	160,804
Loudon	58	5,704	81,900
McMinn	210	11,451	165,154
McNairy	156	6,664	87,801
Macon	5	143	1,318
Madison	18	1,277	19,467
Marion	54	4,794	75,531
Marshall	60	5,029	72,631
Maury	58	5,745	90,594
Meigs	89	4,862	72,273
Monroe	81	4,869	83,061
Montgomery	112	10,117	163,233
Moore	11	733	12,156
Morgan	16	383	5,555
Obion	276	22,276	425,497
Overton	73	4,295	58,546
Perry	38	2,743	37,712
Pickett	21	1,211	22,561
Polk	52	1,818	23,282
Putnam	96	4,916	69,572
Rhea	71	5,550	87,387
Roane	34	2,020	26,209
Robertson	95	9,603	178,080
Rutherford	98	7,989	136,389
Scott	29	1,156	19,018
Sequatchie	7	367	5,076
Sevier	46	2,684	50,471
Shelby	36	2,618	40,857
Smith	3	50	669
Stewart	2	209	2,245
Sullivan	14	630	12,500
Sumner	45	2,539	41,546
Tipton	29	2,032	38,240
Trousdale	0	0	0
Unicoi	0	0	0
Union	2	89	1,786
Van Buren	7	361	4,876
Warren	133	9,525	127,904
Washington	6	236	4,543
Wayne	147	8,603	107,492
Weakley	486	28,919	433,636
White	58	3,913	65,377
Williamson	45	3,372	50,637
Wilson	39	2,439	34,655

## 1963 LAND USE ADJUSTMENT PROGRAM

Forty-nine Tennessee counties had a total of 224 farmers to continue land under CR contract for 1963 by means of Land Use Adjustment Program Agreements. These were contracts that expired December 31, 1962. Types of contracts continued, acreages and payments involved are as follows:

Number of Counties with Agreements	49
Number of Whole Farms	41
Number of Part Farms	183
Number of Acres Covered by Agreements	7,818
Rental Payment Made to Participants	\$68,427
Cost Share Payment Made to Participants	\$ 440
Total Payments Made Under This Program	\$68,887

PRICE SUPPORTS ON 1963 CROPS

Farmers in Tennessee received price support in the form of nonrecourse loans and purchase agreements through county ASCS offices on 1963 crop cotton, corn, soybeans and wheat. Price support was also available on other small grains but prices and supplies were such that no loans or purchases were made.

Cottonseed was supported by purchases through participating ginnerys. Peanuts were supported by loan advances through a growers cooperative marketing association. Support for tobacco was offered through producer associations.

Cotton was supported by loans available through both county ASCS offices and lending agencies approved by CCC.

Price support loans are nonrecourse loans: that is, the producer may, instead of repaying his loan, forfeit or deliver the collateral to CCC in satisfaction of the loan. Market prices advanced during the loan period to the extent that producers repaid most 1963 grain loans in Tennessee.

Loans were available for the purchase of farm grain storage and drying facilities. Fewer loans were made. The decrease was due in part to participation in the feed grain program and in part to the eligibility requirements. During part of the year compliance with acreage allotments and the feed grain base established for the farm was a condition of eligibility for farm storage facility and drying equipment loans.

Tables are included for both the 1962 and the 1963 wool payment programs. Prior to the 1963 program the marketing year ran from April 1 through March 31 of the following year. Payments were made after July 1 following the end of the marketing year. The payment data therefore was not available in time to be included in the report for the year. The marketing year has been changed to a calendar year basis. Since the 1963 marketing year was the transition year, tables for that year relate to marketing in the period April 1, 1963 through December 31, 1963 only.

TABLE 1

1963 WHEAT LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	20	27,837	51,603
Coffee	1	281	525
Dyer	1	1,145	2,152
Jefferson	3	3,529	6,679
Montgomery	6	13,194	24,636
Obion	1	176	318
Robertson	7	8,646	15,873
Williamson	1	866	1,420

TABLE 2

1963 WHEAT LOANS  
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	134	121,369	221,078
Dickson	1	640	1,197
Dyer	2	1,377	2,451
Giles	11	7,099	12,330
Lawrence	1	228	378
Macon	2	365	684
Maury	31	29,193	53,423
Montgomery	37	41,454	75,757
Robertson	34	31,765	58,149
Sumner	15	9,248	16,709

TABLE 3

## 1963 WHEAT PURCHASE AGREEMENTS

COUNTY	NUMBER OF AGREEMENTS	QUANTITY (BUSHELS)
STATE TOTAL	1	1,500
Dyer	1	1,500

## PART IV

TABLE 4

1963 SOYBEAN LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	31	95,462	214,651
Crockett	1	5,651	12,702
Dyer	11	42,930	96,696
Gibson	2	17,475	39,287
Lake	1	2,243	5,003
Lauderdale	1	4,620	10,441
McNairy	1	506	1,133
Montgomery	1	1,392	3,083
Obion	6	10,599	23,763
Weakley	5	7,923	17,807
Williamson	2	2,123	4,736

TABLE 5

1963 SOYBEAN LOANS  
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	34	32,537	74,664
Dyer	14	8,080	18,185
Obion	20	24,457	56,479

TABLE 6

## 1963 SOYBEAN PURCHASE AGREEMENTS

COUNTY	NUMBER OF AGREEMENTS	QUANTITY (BUSHELS)
STATE TOTAL	7	21,750
Dyer	2	12,000
Gibson	1	2,000
Tipton	4	7,750

TABLE 7

1963 CORN LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	15	37,597	42,634
Dyer	4	18,025	20,366
Fayette	1	1,130	1,288
Montgomery	3	5,253	6,040
Obion	5	7,375	8,332
Robertson	1	1,914	2,201
Weakley	1	3,900	4,407

TABLE 8

1963 CORN LOANS  
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	9	25,745	29,763
Montgomery	3	5,189	6,073
Obion	5	19,581	22,618
Robertson	1	975	1,072

TABLE 9

FARM STORAGE FACILITY LOANS  
JULY 1, 1963 - JUNE 30, 1964

COUNTY	NUMBER OF LOANS	AMOUNT LOANED
STATE TOTAL	13	16,591.70
Fayette	2	5,168.31
Haywood	4	5,173.57
Montgomery	1	1,663.45
Robertson	5	3,573.90
Sumner	1	1,012.47

TABLE 10

MOBILE DRYING EQUIPMENT LOANS  
JULY 1, 1963 - JUNE 30, 1964

COUNTY	NUMBER OF LOANS	AMOUNT LOANED
STATE TOTAL	3	5,856.33
Haywood	1	1,952.11
Tipton	2	3,904.22

TABLE 11

## SUMMARY OF PAYMENTS, 1962 WOOL PAYMENT PROGRAM

\*INCLUDES PROMOTION FUND DEDUCTION

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID*	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID*
STATE TOTAL	3,703	740,318	115,580.39	3,083	7,313,899	41,703.00
Anderson	1	234	39.39	1	2,275	12.97
Bedford	341	68,827	10,879.70	279	681,071	3,882.04
Benton	5	822	123.12	4	9,350	53.29
Bledsoe	11	1,897	303.46	6	17,402	99.18
Blount	5	1,852	296.89	6	19,495	111.12
Bradley	2	180	27.97	1	880	5.02
Campbell	2	1,278	208.93	2	10,875	61.99
Cannon	110	13,038	1,935.10	83	141,255	805.14
Carroll	19	3,790	604.28	13	29,587	168.64
Carter	19	4,638	814.34	12	25,992	148.13
Cheatham	7	829	120.17	5	8,305	47.33
Chester	5	1,268	209.12	5	6,945	54.98
Claiborne	4	548	89.60	3	3,200	18.24
Clay	13	1,603	245.26	11	17,560	100.08
Cocke	11	3,135	515.43	8	22,775	129.82
Coffee	47	8,434	1,317.09	42	83,115	473.74
Crockett	6	2,030	335.94	5	11,855	67.58
Cumberland	38	9,809	1,549.38	25	81,675	465.54
Davidson	38	5,742	871.73	28	62,930	358.70
Decatur	8	1,497	237.23	7	14,000	79.79
DeKalb	62	9,560	1,428.30	47	84,404	481.08
Dickson	40	9,001	1,390.48	39	84,645	482.45
Dyer	24	10,447	1,656.32	22	71,220	405.95
Fayette	14	4,206	672.66	13	25,819	147.17
Fentress	15	3,804	598.87	11	27,100	154.46
Franklin	45	12,449	1,924.59	37	96,521	550.16
Gibson	24	7,599	1,215.94	20	89,517	510.26
Giles	58	11,457	1,756.53	51	128,825	734.28
Grainger	2	429	70.86	2	4,290	24.45
Greene	19	2,747	456.94	15	25,180	143.49
Grundy	5	534	79.70	2	1,355	7.78
Hamblen	7	918	152.51	6	6,765	38.56
Hamilton	2	197	32.81	1	1,165	7.22
Hancock	3	269	46.04	1	915	5.22
Hardeman	3	796	123.85	1	5,350	30.49
Hardin	2	982	144.17	2	9,300	53.01
Hawkins	9	2,282	370.61	6	23,360	133.14
Haywood	14	2,594	411.44	12	26,625	151.74
Henderson	12	4,415	715.37	13	48,712	277.65
Henry	34	12,524	1,975.72	32	118,311	674.33
Hickman	34	6,746	1,088.06	27	79,164	451.22
Houston	9	1,496	238.24	8	16,525	94.18
Humphreys	12	2,581	404.10	11	26,630	151.80
Jackson	48	5,064	726.71	30	42,813	244.01
Jefferson	10	2,471	398.57	10	31,265	178.21

TABLE 11 - Continued

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID*	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID*
Johnson	40	5,958	1,074.74	33	59,901	341.41
Knox	8	1,611	249.08	6	9,520	54.26
Lake	0	0	0	0	0	0
Lauderdale	4	637	92.10	1	4,910	27.99
Lawrence	24	7,264	1,190.22	19	89,374	509.42
Lewis	4	382	57.41	2	2,525	14.39
Lincoln	139	23,888	3,762.16	132	269,670	1,537.12
Loudon	4	1,208	196.08	4	9,810	55.91
McMinn	9	2,663	446.77	8	20,395	115.80
McNairy	1	96	10.08	0	0	0
Macon	103	18,491	2,675.68	86	187,407	1,068.21
Madison	13	4,323	709.31	9	39,595	225.69
Marion	3	929	158.24	3	7,585	43.24
Marshall	153	26,511	4,121.28	131	289,700	1,651.24
Maury	161	51,733	8,383.38	160	640,579	3,651.27
Meigs	2	389	64.54	4	5,465	31.16
Monroe	7	1,675	276.29	6	16,140	92.00
Montgomery	18	7,166	1,142.11	14	61,608	351.16
Moore	87	12,192	1,983.73	74	131,035	746.85
Morgan	7	2,035	298.63	4	9,590	54.66
Obion	50	14,917	2,428.73	35	111,006	632.73
Overton	8	1,029	162.61	6	7,165	40.84
Perry	9	1,602	266.41	5	6,759	38.54
Pickett	1	118	16.99	1	1,450	8.26
Polk	6	1,313	209.69	3	3,685	21.01
Putnam	22	2,550	356.32	21	29,025	165.45
Rhea	0	0	0	0	0	0
Roane	1	576	94.01	1	5,310	30.27
Robertson	27	7,104	1,034.58	17	46,225	263.48
Rutherford	240	34,870	5,277.42	180	397,325	2,264.74
Scott	21	3,509	521.51	12	26,435	149.66
Sequatchie	5	2,119	340.42	3	5,080	28.95
Sevier	8	984	157.57	6	7,720	44.01
Shelby	6	962	124.09	1	1,185	6.75
Smith	261	44,861	6,662.76	239	481,520	2,744.92
Stewart	5	1,008	158.22	3	9,250	52.73
Sullivan	16	3,972	720.03	16	56,405	321.48
Sumner	97	17,985	2,878.37	87	185,122	1,055.20
Tipton	6	1,197	199.66	0	0	0
Trousdale	178	38,564	5,577.66	168	375,188	2,138.59
Unicoi	2	159	27.17	0	0	0
Union	7	719	115.63	6	7,620	43.43
Van Buren	10	1,168	173.26	2	2,680	15.27
Warren	33	7,272	1,088.44	23	50,945	290.37
Washington	8	918	149.42	5	5,555	31.66
Wayne	33	5,768	822.11	23	59,940	341.64
Weakley	18	8,170	1,284.32	17	53,020	302.19
White	25	3,395	542.21	16	25,045	142.75
Williamson	165	37,906	5,945.36	150	396,166	2,258.02
Wilson	449	79,433	12,550.07	376	775,946	4,422.65

TABLE 12

SUMMARY OF PAYMENTS, 1963 WOOL PAYMENT PROGRAM  
\*INCLUDES PROMOTION FUND DEDUCTION

(The 1963 Marketing Year Began April 1, 1963 and Ended December 31, 1963)

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID*	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID*
STATE TOTAL	3,046	613,335	88,325.83	2,561	6,124,540	33,071.22
Anderson	1	161	25.47	1	1,170	6.32
Bedford	275	53,823	7,864.73	241	611,110	3,299.98
Benton	3	417	60.40	4	5,865	31.67
Bledsoe	14	2,411	352.15	10	25,130	135.70
Blount	5	2,545	378.83	5	17,530	94.66
Bradley	1	281	41.78	1	725	3.91
Campbell	3	1,349	212.10	3	13,745	74.22
Cannon	81	10,340	1,432.54	54	116,930	631.38
Carroll	13	3,073	454.74	12	22,202	119.89
Carter	18	4,238	652.37	14	31,735	171.36
Cheatham	3	358	46.93	2	4,310	23.27
Chester	4	929	136.84	4	11,420	61.67
Claiborne	5	576	88.08	3	3,915	21.14
Clay	9	1,251	180.30	8	11,605	62.66
Cocke	11	2,529	357.22	7	19,840	107.14
Coffee	45	7,979	1,168.19	38	75,765	409.10
Crockett	4	1,157	160.54	2	7,670	41.41
Cumberland	29	7,231	1,047.39	18	61,360	331.34
Davidson	36	4,908	699.41	27	45,865	247.65
Decatur	5	985	142.49	4	9,504	51.31
DeKalb	56	9,950	1,398.73	43	96,613	521.70
Dickson	33	7,832	1,101.99	28	72,925	393.78
Dyer	13	6,966	1,005.42	12	41,730	225.33
Fayette	13	4,570	666.04	12	29,266	158.04
Fentress	11	2,196	312.50	9	22,005	118.83
Franklin	35	9,528	1,409.57	28	75,505	407.73
Gibson	21	6,694	951.72	17	52,288	282.33
Giles	46	8,169	1,172.76	41	111,850	604.00
Grainger	1	66	10.44	1	1,120	6.05
Greene	14	2,078	299.96	12	21,610	116.69
Grundy	1	103	114.32	1	1,815	9.80
Hamblen	5	654	102.39	3	4,720	25.48
Hamilton	1	141	19.52	0	0	0
Hancock	1	32	4.55	0	0	0
Hardeman	4	753	108.53	5	8,655	46.74
Hardin	3	786	109.49	1	4,150	22.41
Hawkins	9	2,824	424.53	7	22,735	122.78
Haywood	7	1,795	247.72	4	7,318	39.52
Henderson	11	4,430	638.69	10	46,382	250.46
Henry	22	10,140	1,482.15	21	81,859	442.02
Hickman	28	6,481	912.80	27	61,680	333.07
Houston	8	1,074	156.01	5	6,770	36.55
Humphreys	11	2,151	294.43	8	20,470	110.54
Jackson	44	4,864	662.36	36	50,975	275.27
Jefferson	9	2,063	308.86	7	18,300	98.82

TABLE 12-Continued

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID*	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID*
Johnson	31	3,859	628.58	28	38,284	206.74
Knox	6	1,308	198.03	6	9,805	52.95
Lake	0	0	0	0	0	0
Lauderdale	3	406	53.65	1	4,600	24.84
Lawrence	22	6,255	913.98	14	54,050	291.89
Lewis	2	185	23.63	3	3,145	16.98
Lincoln	108	18,168	2,662.19	101	222,690	1,202.49
Loudon	4	1,025	149.85	2	7,110	38.39
McMinn	7	2,193	341.58	4	21,375	115.42
McNairy	0	0	0	0	0	0
Macon	87	16,957	2,317.48	70	169,765	916.68
Madison	10	3,388	516.61	4	27,940	150.87
Marion	2	511	79.14	2	2,000	10.80
Marshall	141	22,939	3,286.60	118	253,914	1,371.02
Maury	146	46,744	6,898.08	142	534,907	2,888.42
Meigs	3	772	115.19	1	690	3.73
Monroe	5	1,270	188.17	5	16,455	88.86
Montgomery	18	6,394	906.73	12	41,280	222.91
Moore	73	9,621	1,412.56	72	119,275	644.05
Morgan	6	1,470	206.47	3	10,965	59.21
Obion	28	10,232	1,460.63	24	84,704	457.40
Overton	5	710	109.00	4	6,620	35.74
Perry	7	1,476	216.24	5	7,420	40.06
Pickett	1	133	19.97	1	1,765	9.53
Polk	5	1,117	162.50	1	1,485	8.02
Putnam	23	2,901	385.79	17	30,380	164.04
Rhea	0	0	0	0	0	0
Roane	1	429	62.69	1	5,360	28.94
Robertson	19	4,799	680.80	12	23,130	124.89
Rutherford	184	27,076	3,805.44	158	329,091	1,776.99
Scott	17	2,424	351.52	8	20,655	111.54
Sequatchie	5	1,559	229.69	4	6,465	34.91
Sevier	7	732	109.38	6	8,820	47.61
Shelby	7	1,046	143.97	1	2,645	14.28
Smith	221	38,237	5,402.08	202	429,197	2,317.55
Stewart	5	1,024	146.71	2	5,390	29.10
Sullivan	19	4,221	705.64	16	53,911	291.12
Sumner	77	14,053	2,070.54	62	131,000	707.38
Tipton	6	1,931	281.33	3	4,620	24.95
Trousdale	146	32,508	4,447.82	137	327,108	1,766.24
Unicoi	1	89	14.56	1	860	4.64
Union	4	384	60.74	3	3,570	19.28
Van Buren	3	337	49.32	3	5,040	27.21
Warren	26	4,931	691.14	20	43,250	233.54
Washington	5	485	76.78	3	2,480	13.39
Wayne	28	4,562	596.57	22	51,220	276.56
Weakley	14	6,989	1,022.28	12	45,565	246.06
White	20	2,605	376.72	11	13,270	71.66
Williamson	153	35,444	5,092.85	140	344,295	1,859.13
Wilson	363	64,555	9,336.63	298	638,837	3,449.49

PART IV

TABLE 13

1963 COTTON LOANS - WAREHOUSE STORED \*

NUMBER OF BALES PLACED UNDER LOAN	AMOUNT LAONED
395,532	\$66,653,972

\* County Totals Not Available

TABLE 14

1963 CROP WAREHOUSE STORED PEANUT LOANS THROUGH  
PEANUT GROWERS COOPERATIVE MARKETING ASSOCIATION

VIRGINIA TYPE (LBS.)	VALENCIA TYPE (LBS.)	TOTAL POUNDS *
191,706	4,105	195,811

\* County Totals Not Available

## 1963 FEED GRAIN PROGRAM

The 1963 Feed Grain Program for corn, barley and grain sorghum was an extension of the program authorized by the Agricultural Act of 1962. It was a voluntary program designed to continue the reduction of burdensome excess supplies of feed grains.

The objectives of the program were:

- 1 To increase farm income.
- 2 To further reduce the build up of feed grain surplus.
- 3 To reduce Government costs of farm programs.
- 4 To reduce the risk of overproduction of meat, poultry and dairy products.
- 5 To assure consumers fair and stable prices for meat, poultry and dairy products.

Under the 1963 program a total feed grain base was established for each feed grain farm. This base was determined from the acreage history of corn, barley, and grain sorghum planted on the farm in 1959 and 1960.

The 1963 program continued the voluntary reduction by producers of corn, barley and grain sorghum from the 1959-1960 base for these crops on individual farms. Producers who made reductions from that base received payments for diverting such acres to conservation uses.

The minimum diversion was 20 percent of the total farm feed grain base. The maximum diversion was the larger of 25 acres or 40 percent of the feed grain base, not to exceed the total base.

Generally, there were two diversion payment rates per acre:

- 1 For diverting 20 percent of the farm feed grain base, the rate was 20 percent of the county support rate times the established per acre yield for the farm, and
- 2 On additional acreage diverted within the maximum, the per acre rate was 50 percent of the county support rate times the per acre yield for the farm.

The 50 percent rate was applicable in computing farm diversion payments where the feed grain base was 25 acres or less and the entire base was diverted and no corn, barley or grain sorghum were planted.

The following charts are a summary of the participation, by counties in 1963 Feed Grain Program in Tennessee.

TABLE 1

1963 FEED GRAIN PROGRAM PARTICIPATION AND PAYMENT  
CORN-GRAIN SORGHUM-BARLEY - COMPLYING FARMS

COUNTY	NUMBER FARMS SIGNED UP	NUMBER OF COMPLYING FARMS	BASE ACRES		
			CORN	GRAIN SORGHUM	BARLEY
STATE TOTAL	45,529	44,147	814,461	34,196	22,367
Anderson	93	85	721	0	6
Bedford	612	601	11,726	2,079	982
Benton	430	404	6,608	540	46
Bledsoe	243	238	5,973	263	136
Blount	235	232	2,678	54	127
Bradley	219	218	2,618	8	62
Campbell	164	156	1,061	0	0
Cannon	369	358	5,335	39	38
Carroll	1,355	1,340	26,652	968	315
Carter	273	265	925	0	13
Cheatham	406	401	6,407	340	91
Chester	590	569	11,908	160	0
Claiborne	626	620	4,277	15	60
Clay	382	373	6,558	215	166
Cocke	259	256	3,506	4	52
Coffee	541	532	11,417	500	555
Crockett	755	746	10,781	959	49
Cumberland	379	371	3,772	0	9
Davidson	140	134	1,977	103	19
Decatur	376	373	8,779	15	12
DeKalb	626	600	10,014	183	164
Dickson	710	704	10,470	239	115
Dyer	659	578	16,152	580	397
Fayette	446	439	17,921	902	20
Fentress	346	336	3,152	0	19
Franklin	692	681	12,427	568	684
Gibson	1,398	1,359	22,235	868	195
Giles	902	883	16,562	2,213	1,052
Grainger	259	254	1,899	40	16
Greene	509	483	5,489	213	110
Grundy	182	176	2,810	71	57
Hamblen	101	95	1,022	8	50
Hamilton	172	161	2,541	115	23
Hancock	414	410	2,807	0	13
Hardeman	643	624	18,580	718	34
Hardin	584	568	20,501	669	47
Hawkins	388	367	3,914	64	75
Haywood	443	404	11,007	1,081	37
Henderson	943	937	22,281	277	2
Henry	887	867	18,297	1,109	558
Hickman	482	479	12,495	437	209
Houston	220	220	3,977	10	30
Humphreys	406	389	10,804	448	262
Jackson	758	746	12,780	94	42
Jefferson	341	330	3,458	89	35

TABLE 1

1963 FEED GRAIN PROGRAM PARTICIPATION AND PAYMENT  
CORN-GRAIN SORGHUM-BARLEY - COMPLYING FARMS

COUNTY	TOTAL ACRES DIVERTED				TOTAL VALUE EARNED PAYMENT
	CORN	GRAIN SORGHUM	BARLEY	TOTAL	
STATE TOTAL	537,794	17,375	7,420	562,589	14,272,785
Anderson	581	0	5	586	16,557
Bedford	8,146	1,040	324	9,510	224,030
Benton	5,107	163	15	5,285	106,466
Bledsoe	3,372	179	43	3,594	105,245
Blount	2,144	25	37	2,206	66,338
Bradley	2,020	8	23	2,051	54,435
Campbell	914	0	0	914	26,846
Cannon	4,223	26	10	4,259	108,664
Carroll	18,499	502	97	19,098	446,210
Carter	863	0	13	876	32,959
Cheatham	4,006	264	49	4,319	118,800
Chester	7,829	69	0	7,898	189,440
Claiborne	2,881	0	43	2,924	95,791
Clay	4,231	88	76	4,395	107,697
Cocke	2,330	4	2	2,336	73,093
Coffee	7,300	211	166	7,677	213,078
Crockett	7,948	500	33	8,481	199,086
Cumberland	3,220	0	0	3,220	96,759
Davidson	1,503	46	15	1,564	36,469
Decatur	5,829	13	12	5,854	139,917
DeKalb	7,384	103	63	7,550	203,868
Dickson	7,939	159	45	8,143	201,415
Dyer	9,431	309	163	9,903	282,949
Fayette	9,413	338	13	9,764	258,014
Fentress	2,507	0	12	2,519	72,716
Franklin	8,520	276	358	9,154	273,027
Gibson	15,446	481	68	15,995	377,424
Giles	11,451	576	194	12,221	239,668
Grainger	1,576	7	14	1,597	46,677
Greene	3,657	62	44	3,763	118,074
Grundy	1,934	61	25	2,020	61,525
Hamblen	776	0	13	789	22,689
Hamilton	1,855	84	9	1,948	45,848
Hancock	2,362	0	9	2,371	82,517
Hardeman	10,001	610	19	10,630	245,631
Hardin	10,009	159	3	10,171	201,711
Hawkins	2,535	20	40	2,595	83,614
Haywood	6,380	521	15	6,916	185,325
Henderson	14,050	258	2	14,310	345,366
Henry	12,205	785	148	13,138	331,678
Hickman	7,385	232	61	7,678	215,330
Houston	2,862	10	25	2,897	63,387
Humphreys	5,791	266	48	6,105	168,523
Jackson	8,843	41	7	8,891	218,161
Jefferson	2,706	0	14	2,720	84,607

TABLE 1 - Continued

COUNTY	NUMBER F FARMS SIGNED UP	NUMBER OF COMPLYING F FARMS	BASE ACRES		
			CORN	GRAIN SORGHUM	BARLEY
Johnson	235	232	1,311	0	60
Knox	237	221	2,223	13	74
Lake	138	82	4,820	97	311
Lauderdale	557	491	15,437	204	187
Lawrence	1,166	1,150	18,575	741	380
Lewis	239	229	3,577	51	20
Lincoln	853	834	16,531	574	728
Loudon	207	206	2,863	6	126
McMinn	373	368	3,419	8	43
McNairy	878	874	23,005	153	0
Macon	630	613	7,884	264	183
Madison	862	852	17,655	322	31
Marion	242	237	5,743	367	71
Marshall	455	446	7,092	1,301	705
Maury	557	550	11,793	1,015	1,796
Meigs	184	183	2,423	28	30
Monroe	282	276	3,104	27	24
Montgomery	824	804	18,341	1,128	1,643
Moore	135	132	2,068	21	26
Morgan	136	135	1,421	0	5
Obion	716	694	25,260	495	456
Overton	659	613	7,292	216	19
Perry	273	270	7,133	21	3
Pickett	321	317	2,893	89	6
Polk	162	160	2,842	68	154
Putnam	835	809	9,939	214	174
Rhea	145	143	1,981	92	10
Roane	212	208	2,423	43	53
Robertson	979	961	18,604	1,662	1,572
Rutherford	700	694	15,339	1,043	1,166
Scott	278	270	2,615	0	0
Sequatchie	87	87	1,928	26	30
Sevier	290	279	2,646	196	99
Shelby	445	427	8,851	1,014	96
Smith	628	616	11,001	315	396
Stewart	267	260	5,131	48	20
Sullivan	132	126	1,077	0	14
Sumner	1,035	1,009	13,117	1,106	975
Tipton	428	408	10,452	263	493
Trousdale	231	227	3,803	225	278
Unicoi	117	110	406	0	0
Union	234	216	1,159	0	0
Van Buren	94	94	1,113	2	7
Warren	1,033	901	14,160	830	561
Washington	330	313	2,387	1	59
Wayne	647	642	14,174	240	74
Weakley	1,424	1,408	33,497	1,048	64
White	618	603	8,901	418	314
Williamson	474	435	8,649	538	1,322
Wilson	587	570	9,129	405	525

TABLE 1 - Continued

COUNTY	TOTAL ACRES DIVERTED				TOTAL VALUE EARNED PAYMENT
	CORN	GRAIN SORGHUM	BARLEY	TOTAL	
Johnson	994	0	30	1,024	47,025
Knox	1,809	7	58	1,874	49,722
Lake	1,960	81	176	2,217	86,432
Lauderdale	8,550	18	69	8,637	193,668
Lawrence	14,010	393	132	14,535	288,173
Lewis	2,569	15	11	2,595	57,411
Lincoln	11,099	259	316	11,674	258,490
Loudon	2,132	6	38	2,176	65,842
McMinn	2,922	8	43	2,973	72,954
McNairy	13,953	33	0	13,986	309,482
Macon	6,020	180	38	6,238	141,401
Madison	11,682	145	26	11,853	287,321
Marion	3,743	131	24	3,898	108,930
Marshall	5,316	716	237	6,269	146,521
Maury	8,192	376	324	8,892	197,010
Meigs	1,947	15	4	1,966	53,201
Monroe	2,415	22	15	2,452	65,103
Montgomery	10,922	714	299	11,935	330,923
Moore	1,618	21	2	1,641	39,757
Morgan	1,064	0	0	1,064	29,998
Obion	12,613	321	129	13,063	425,520
Overton	6,049	123	13	6,185	150,241
Perry	4,112	4	3	4,119	95,080
Pickett	2,488	68	4	2,560	76,680
Polk	1,844	35	94	1,973	50,266
Putnam	7,945	141	122	8,208	194,940
Rhea	1,598	46	0	1,644	44,538
Roane	1,954	28	33	2,015	53,478
Robertson	11,075	971	499	12,545	352,725
Rutherford	9,731	498	236	10,465	270,813
Scott	2,212	0	0	2,212	68,461
Sequatchie	1,211	12	29	1,252	39,991
Sevier	1,987	58	37	2,082	62,416
Shelby	5,405	337	27	5,769	124,728
Smith	7,042	148	163	7,353	196,449
Stewart	3,638	11	14	3,663	86,588
Sullivan	779	0	8	787	23,601
Sumner	9,618	713	410	10,741	264,281
Tipton	6,189	176	162	6,527	207,132
Trousdale	2,837	116	76	3,029	71,691
Unicoi	353	0	0	353	13,350
Union	1,069	0	0	1,069	28,554
Van Buren	892	2	7	901	23,921
Warren	10,413	501	247	11,161	304,320
Washington	1,837	1	48	1,886	69,168
Wayne	9,421	103	13	9,537	219,177
Weakley	21,789	618	21	22,428	533,050
White	6,121	240	112	6,473	176,614
Williamson	5,418	226	470	6,114	137,393
Wilson	7,273	242	226	7,741	190,631

### 1963 WHEAT STABILIZATION PROGRAM

The 1963 Wheat Stabilization Program was a continuation of the 1962 program enacted by the Congress and designed to halt the excessive accumulation of wheat stocks. The program operated in 1963 very similar to the Feed Grain Program. The program was voluntary and provided payments to producers who diverted a part of their wheat acreage to conservation uses.

The objectives of the program were:

- 1 Increase farm income.
- 2 Stop the build-up of unneeded wheat supplies.
- 3 Stabilize wheat production and marketing.
- 4 Reduce program costs.

Nationally, the program was successful in the intentions it was designed to accomplish. As the 1962 program obtained its objectives, so did the 1963 program curtail the build-up of wheat stocks, helped increase the income of wheat producers, and saved millions of dollars in take-over, storage and interest.

The minimum diversion was 20 percent of the allotment, or small farm base, whichever was the larger. The maximum diversion was the larger of 50 percent of the allotment or 10 acres, not to exceed the farm allotment. If the diversion was from the small farm base the maximum was 10 acres but not to exceed the small farm base.

The program provided diversion payments determined by multiplying one-half the county price support loan rate times the farm established wheat yield per acre times the diverted wheat acreage. The program also provided a price support payment of 18 cents per bushel determined by multiplying the 1963 wheat planted acreage by the 1959-1960 average yield for the farm. To be eligible for the price support payment the planted wheat acreage must have been within the farm 1963 wheat allotment.

Acres diverted under the program had to be diverted to approved conservation uses in 1963.

The following table summarizes the participation in the 1963 Wheat Stabilization Program in Tennessee.

TABLE 2

1963 WHEAT STABILIZATION PROGRAM PARTICIPATION  
AND PAYMENTS - COMPLYING FARMS

COUNTY	FARMS SIGNED UP (NO.)	COMPLYING FARMS (NO.)	TOTAL DIVERSION BASE (ACRES)	FINAL DIVERTED ACRES	TOTAL VALUE EARNED PAYMENTS
STATE TOTAL	10,092	9,710	85,751	59,698	\$1,328,912
Anderson	9	9	15	13	257
Bedford	317	306	2,822	2,089	38,094
Benton	74	72	326	309	5,873
Bledsoe	40	40	468	306	6,134
Blount	160	158	1,358	960	22,358
Bradley	61	61	457	341	7,069
Campbell	27	27	124	95	1,967
Cannon	49	45	279	239	4,332
Carroll	90	85	556	438	8,498
Carter	28	28	114	98	2,316
Cheatham	249	247	1,251	1,053	24,016
Chester	19	16	63	63	1,284
Claiborne	270	260	1,306	1,174	24,097
Clay	64	63	468	370	7,015
Cocke	62	61	829	507	10,905
Coffee	162	155	1,404	1,007	24,274
Crockett	57	53	221	193	4,393
Cumberland	22	22	120	89	1,727
Davidson	38	37	602	330	7,071
Decatur	4	4	45	40	671
DeKalb	93	86	666	516	9,692
Dickson	155	150	829	718	12,498
Dyer	228	180	1,703	1,223	31,618
Fayette	1	1	15	7	143
Fentress	52	43	266	189	3,658
Franklin	272	270	2,548	1,826	50,735
Gibson	123	111	623	579	10,819
Giles	155	148	2,051	1,195	25,593
Grainger	141	138	934	726	16,239
Greene	230	221	1,616	1,209	23,445
Grundy	36	35	280	199	5,343
Hamblen	125	119	1,093	775	19,857
Hamilton	29	29	282	200	4,086
Hancock	97	97	456	391	7,684
Hardeman	9	9	106	72	1,966
Hardin	48	48	310	264	4,850
Hawkins	212	202	1,505	1,181	27,100
Haywood	28	25	194	155	3,183
Henderson	16	15	47	47	995
Henry	228	219	1,165	1,007	22,714
Hickman	44	44	238	209	3,606
Houston	56	55	395	295	5,869
Humphreys	104	94	756	517	9,878
Jackson	16	16	89	82	1,192
Jefferson	232	220	1,992	1,387	31,667

TABLE 2 -Continued

COUNTY	F FARMS COUNTY SIGNED UP (NO.)	COMPLYING F FARMS (NO.)	TOTAL DIVER- SION BASE (ACRES)	FINAL DIVERTED ACRES	TOTAL VALUE EARNED PAYMENTS
Johnson	32	31	125	116	2,757
Knox	67	62	493	367	8,295
Lake	42	39	356	308	10,477
Lauderdale	65	56	422	351	10,447
Lawrence	347	340	2,866	2,127	45,241
Lewis	15	15	54	53	874
Lincoln	160	157	2,112	1,308	25,244
Loudon	144	140	1,240	898	18,154
McMinn	117	117	606	541	10,769
McNairy	5	5	21	21	448
Macon	126	123	797	677	12,273
Madison	18	16	101	88	1,893
Marion	23	22	158	127	2,614
Marshall	202	198	2,389	1,533	27,925
Maury	230	225	4,939	2,467	59,617
Meigs	75	75	447	363	7,609
Monroe	171	171	1,427	1,079	24,807
Montgomery	229	223	3,564	1,769	55,779
Moore	18	15	156	111	2,178
Morgan	4	4	23	23	430
Obion	172	165	1,782	1,182	32,836
Overton	182	166	796	700	13,738
Perry	11	10	97	73	1,234
Pickett	106	98	453	339	6,434
Polk	47	46	361	281	5,955
Putnam	162	153	788	718	13,613
Rhea	33	30	203	181	3,181
Roane	45	43	316	250	4,620
Robertson	702	695	8,025	4,729	122,648
Rutherford	159	158	1,778	1,251	25,733
Scott	0	0	0	0	0
Sequatchie	22	22	140	132	2,706
Sevier	133	133	1,137	827	18,340
Shelby	13	12	164	116	2,774
Smith	47	45	347	278	4,440
Stewart	31	30	213	172	3,346
Sullivan	46	43	411	302	6,647
Sumner	300	294	2,528	1,777	36,708
Tipton	55	55	718	424	11,589
Trousdale	34	34	248	211	3,678
Unicoi	6	6	22	17	404
Union	47	43	119	115	2,164
Van Buren	5	4	44	33	654
Warren	249	240	1,804	1,364	28,587
Washington	166	161	999	798	17,757
Wayne	67	65	355	310	5,607
Weakley	272	256	1,455	1,215	24,508
White	142	140	1,035	844	18,725
Williamson	127	123	3,429	1,558	37,508
Wilson	89	82	701	491	8,166

## COMPLIANCE

The foundation upon which all programs are based are the determinations made by checking compliance with program provisions. In determining the compliance with program provisions, farm visits are made by ASCS representatives. The county ASC committees employ compliance reporters to visit farms and to perform the following jobs:

- (1) Measure the acreage devoted to all crops subject to allotment and marketing quotas.
- (2) Inspect and measure the acreage designated under the Soil Bank Program, Feed Grain Program, and Wheat Stabilization Program.
- (3) Measure the acreage of soil bank base crops and crop acreages under Feed Grain Program and Wheat Stabilization Program.
- (4) Determine the extent of completion of certain practices performed under the Agricultural Conservation Program.
- (5) Determine the extent of completion of practices performed under the Conservation Reserve Program.
- (6) Make farm visits at the expense of producers for the purpose of remeasuring and witnessing disposition of excess acreage.
- (7) Premeasure Acreages prior to planting which is done at farmers' expense.

The compliance reporters are thoroughly trained in this work by State and county compliance supervisors and other State and county personnel to insure accurate determinations. The work of each compliance reporter is spot checked periodically to insure accurate and timely completion of compliance work on each farm. In 1963, there were approximately 15 hundred persons employed on temporary basis in Tennessee to assist in completing the compliance program.

AERIAL PHOTOGRAPHY

A part of the compliance program is maintaining for each county in the State a complete and up-to-date set of aerial photographs. The photographs are enlarged from an aerial negative to a desired scale.

A system has been worked out to obtain new aerial photographs for the entire State every five or six years. This is accomplished by dividing the counties of the State into areas and obtaining new photography for one area each year.

New aerial photographs are developed by the Aerial Photographic Laboratory maintained by the Department of Agriculture from negatives delivered by firms under contract. After the negatives are developed the photographs are made and enlarged to the desired scale.

In order to insure the accuracy of all aerial photographs to be used in compliance work, they are scale checked by trained personnel in each county by comparing the distance measured on the photograph and on the ground.

The photographs are also used by other Federal Agencies, state, county and city highway planning bodies, by private organizations and individuals who need scaled photos of large areas in planning their operations. Any person interested in purchasing photographs can obtain information and necessary order forms from any county or State ASCS office.

During 1963 contract was let for flying 19 counties with an area of 7,248 miles. The contractor did not deliver any of the counties during 1963, but it is expected that all of the contract will be completed in 1964.

#### HOW ACREAGE IS MEASURED

Aerial photography is used in all counties in Tennessee for measuring field acreage with the exception of small fields of tobacco which are ground measured. These photographs are actual pictures of field, subdivision and farm lands contained in each farm boundary. The accuracy of aerial photographs are checked to a point of near perfection. Experience has proven that aerial photography is the most economical and accurate method of measuring acreage.

Compliance reporters carry the aerial photographs to the field and first make a visual inspection of the field. Then to measure the acreage the reporter plots the exact field planted in its proper location on the photograph. In some instances reporters measure from objects outside the planted area in order to establish on the photograph the exact point where the crop to be measured begins or ends. Land in the field not planted to the crop being measured which is eligible for deduction is measured and listed to be subtracted in the county office from the acreage determined for the field.

#### HOW ACREAGE IS COMPUTED

Photographs returned to the county office are checked for completeness. Each field marked on the photograph is examined to be sure that the report shows a field number and what crop is planted. Acreage is determined from the photograph by the use of a "planimeter", a precision-built instrument for determining acreage. Rigid tests have proven the planimeter to be the most accurate instrument available for use in determining acreage on aerial photographs.

Planimeter operators follow around the complete field boundary with the movable arm of the instrument, and an acreage reading is recorded on a dial similar to a modern-day electric meter. To insure accuracy, each field is checked three times. Eligible deductions listed by the reporter are figured and subtracted from the acreage in the field.

#### NOTICE TO PRODUCERS

The operator of each farm is mailed a "Notice of Acreage" by the county ASCS office immediately after the acreages are computed for the farm. Any farm which is not in compliance with program provisions is given an opportunity to adjust any irregularities, such as, disposition of excess acreage or adjustment of diverted acreages.

#### PREMEASUREMENT SERVICE

The State Committee offered as a service to farmers official premeasurement of acreage prior to planting for the 1963 farm cotton acreage allotment. The

farmer making the request for official premeasurement pays the cost of this service. Farmers in 25 counties requested this service.

The following tabulation is a report of the amount of official premeasurement completed in 1963:

<u>CROP</u>	<u>NUMBER OF FARMS</u>
Cotton	3,753
Total Acreage Premeasured	91,304.8 acres.

#### AGRICULTURAL CONSERVATION PROGRAM

The county committees are responsible for determining performance on ACP practices for which ACP cost shares are approved. Spot checks are made by county and State compliance supervisors on ACP practices and on conservation materials and services furnished on purchase orders. A spot check is made of vendors' records who furnished conservation materials and services. A minimum of five percent of the farms on which practices are reported by farmers are spot checked to determine that farmers and vendors are complying with program requirements.

#### CONSERVATION RESERVE PROGRAM

The county committees are responsible for determining compliance on CRP practices for which CRP cost shares are approved. All practices carried out on conservation reserve areas are checked on the farm for completion and to see that adequate cover has been established.

#### COMPLIANCE ACREAGE DETERMINATION

The following tabulation is a report by commodities and programs of the number of farms on which acreage was determined in 1963. The total number of farm visits required was 240,601 with approximately three and one quarter million acres.

<u>NAME OF CROP OR PROGRAM</u>	<u>NUMBER OF FARMS FOR WHICH ACREAGES WERE DETERMINED</u>
Burley Tobacco	92,988
Fire-Cured Tobacco	8,467
Dark Air-Cured Tobacco	4,695
Cotton	50,238
Peanuts	324
Rice	15
Wheat	31,158

PART VI

<u>NAME OF CROP OR PROGRAM</u>	<u>NUMBER OF FARMS FOR WHICH ACREAGES WERE DETERMINED</u>
Conservation Reserve	6,866
Feed Grain	45,875
* * * * *	
Total Number of Farms Remeasured at Farmer's Request.	3,565
Total Number of Farms Requesting Dispositions of Excess Acreage and Adjustments in Diverted Acreage.	32,064



